Introduction to Sanskrit

THOMAS EGENES

PART ONE

MOTILAL BANARSIDASS PUBLISHERS PRIVATE LIMITED • DELHI

First Indian Edition: Delhi, 1994 Second Revised Edition: Delhi, 1996 Third Revised Edition: Delhi, 2003

First Published: California, 1989

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ISBN: 81-208-1140-2

Also available at:

MOTILAL BANARSIDASS

41 U.A. Bungalow Road, Jawahar Nagar, Delhi 110 007
8 Mahalaxmi Chamber, 22 Bhulabhai Desai Road, Mumbai 400 026
236, 9th Main III Block, Jayanagar, Bangalore 560 011
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Sanas Plaza, 1302 Baji Rao Road, Pune 411 002
8 Camac Street, Kolkata 700 017
Ashok Rajpath, Patna 800 004
Chowk, Varanasi 221 001

FOR SALE IN SOUTH AND SOUTHEAST ASIA ONLY

Printed in India
BY JAINENDRA PRAKASH JAIN AT SHRI JAINENDRA PRESS,
A-45 NARAINA, PHASE-I, NEW DELHI 110 028
AND PUBLISHED BY NARENDRA PRAKASH JAIN FOR
MOTILAL BANARSIDASS PUBLISHERS PRIVATE LIMITED,
BUNGALOW ROAD, DELHI 110 007

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INTRODUCTION

REASONS FOR STUDYING SANSKRIT There are several reasons to study the subtle and refined language of Sanskrit. The sound, script, grammar, and systematic nature of the language is charming in itself, something of great beauty. The study of Sanskrit creates orderliness within the mind because Sanskrit is a highly systematic language, reflecting the orderliness of nature itself.

Most students who study Sanskrit also have an interest in the content of the Sanskrit literature. This large body of literature is enormously diverse, including such fields as philosophy, science, art, music, phonology, grammar, mathematics, architecture, history, education, and logic (to name just a few). The literature can be understood in greater depth when it is studied in its original language.

Even a little Sanskrit will give you control over English translations of the Sanskrit literature, so you will be able to decide if a crucial word has been mistranslated. While you may not become an expert translator of the Sanskrit literature, you'll find that an introductory knowledge of Sanskrit has great worth. Even a small knowledge of Sanskrit is useful when reading Sanskrit texts in English. And who knows? The study of Sanskrit could lead to something far beyond what you anticipated.

VEDIC AND CLASSICAL SANSKRIT Sanskrit (saṃskṛta) means "perfected," or "put together" ("put," kṛta and "together," saṃ). Sanskrit is divided into two principal parts: Vedic Sanskrit and Classical Sanskrit. The older language is Vedic Sanskrit, or Vedic, the language of the Saṃhitā and

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Brāhmaṇa. Vedic Sanskrit begins with the Rk-Saṃhitā. Classical Sanskrit, which includes several aspects, is the language of the Bhagavad-Gitā, Rāmāyaṇa, and the rest of the Sanskrit literature.

This text focuses on the beginning study of Classical Sanskrit, although several of the quotations are in Vedic Sanskrit. Normally, Vedic Sanskrit is studied after Classical Sanskrit is learned.

TEXTS ON SANSKRIT

Over the past several hundred years, few Western scholars have written grammars or introductory textbooks for Sanskrit. In the 17th and 18th centuries, a few introductory materials for Sanskrit were written by Jesuit missionaries living in India. Some 19th Century works are by: Bartholome (1801), Foster (1804), Colebrooke (1805), Carey (1806), Wilkens (1808), Hamilton (1814), Yates (1820), Bopp (1827), Wilson (1841), Monier-Williams (1846), Ballantyne (1862), Benfey (1863), Müller (1866), Kielhorn (1870), Whitney (1879), and Perry (1886). Some 20th Century works are by: MacDonell (1911), Renou (1942), Antoine (1954), Burrow (1955), Tyberg (1964), Gonda (1966), Hart (1972), Coulson (1976), and Goldman (1980).

FEATURES OF THIS TEXT This text is written to fulfill a need that still remains, which is to make the introductory study of Sanskrit simple, concise, and systematic, thereby making it more accessible and enjoyable for a beginning student. The text is not a complete survey of Sanskrit grammar, or even a primer. It is meant to be a "pre-primer," a step-by-step introduction to the fundamental aspects of the language.

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Some of the features of this text are:

- Small, learnable steps
- Sequential organization
- A balance between alphabet, grammar, and vocabulary in each lesson
- As few unnecessary complications as possible
- Gradual integration of sandhi rules

After completing this text, you should be able to study any of the above Sanskrit textbooks more comfortably, or begin Part II of this text. Part II will feature the reading of selected verses from the **Bhagavad-Gitā**, accompanied by a more thorough explanation of unfamiliar rules of grammar as they are encountered in the reading. Both volumes together will cover the basic rules of Sanskrit grammar. For college classes, Part I covers the standard material for a one-semester course and Part II for the second semester. After completing Part II, the student should be able to read the **Bhagavad-Gitā** with the aid of a Sanskrit dictionary and a word-by-word English translation.

In this text, each lesson has three sections:

- 1. Alphabet
- 2. Grammar
- 3. Vocabulary

ALPHABET

1. The study of any language begins with the study of the alphabet—both pronunciation and script. From the beginning, the pronunciation of Sanskrit should be relaxed and natural, without straining. One of the texts of Śikṣā states that Sanskrit should be

XiV III IKODUC HON

One challenge for the beginning student is learning the rules, called sandhi rules, which describe how the sounds of words change in different environments. In the past, students have found these rules demanding, because they cannot be used until they are memorized, and they are difficult to memorize without being used. By introducing sandhi in small steps that are easy to master, this text attempts to overcome this problem. Beginning in Lesson 2, the exercises will be given without sandhi (pada-pāṭha), but will also be observed with sandhi (saṃhitā-pāṭha). Beginning in Lesson 8, the sandhi rules will be given in chart form, so that the charts can be used temporarily as a quick reference to gain understanding of the general context of the rules. After using the charts for some time, it will be easy to memorize the rules, which begin in Lesson 13.

GRAMMAR

2. The study of grammar is from Vyākaraṇa, of which the primary text is the Aṣṭādhyāyi of Pāṇini. The Aṣṭādhyāyi is a concise and complete grammar of Sanskrit, containing about 4,000 sūtras, or aphorisms. While saṃskṛta means to "put together," Vyākaraṇa means to "undo" or to "take apart." It gives the details of the structure of the language.

Many of the grammatical terms are given in Sanskrit. Memorizing these terms will be useful for several reasons. It will give you a better understanding of the tradition from which these rules came. It will allow you to feel more comfortable when studying more advanced Sanskrit textbooks, of which many use these terms. It will increase your vocabulary, which will be useful in many areas, since most of these terms are also found in other areas than grammar.

VOCABULARY

3. According to Yāska's Nirukta (the Vedānga dealing with word meaning), all Sanskrit words can be divided into four categories: verbs (ākhyāta), nominals (nouns, pronouns, and adjectives)

INTRODUCTION ΧV

> (nāman), prefixes (upasarga), and indeclinables (nipāta). Verbs, as well as nominals, are systematically derived from verb roots (dhātu), of which there are about 2,000. In this text, the limited vocabulary is aimed at eventually providing you with an entry into the reading of the Bhagavad-Gitā and the Rāmāyana.

HOW TO STUDY THIS TEXT

Review the alphabet, grammar rules, and vocabulary frequently and in a relaxed state of mind before doing the exercises. Then the exercises will be more enjoyable, with fewer difficult areas. The exercises in this text contain as few idiomatic Sanskrit expressions as possible, so that you will not be overburdened with learning too much at one time. If the exercises seem difficult, you should review more. The answers to the exercises are given in the back of the text (p. 242).

In general, you should review as often as possible during the day, taking a few minutes to bring the material to mind. If there is any hesitation in recall, immediately look at the written form, rather than straining and thus "programming" your mind to forget. The best way to memorize is to speak the words out loud, if possible. Memorization should be easy, comfortable, and frequent.

ACKNOWLEDGEMENTS The following individuals have kindly offered inspiration and creative suggestions, and have cheerfully assisted in the preparation of this text: Bryan Aubrey, Niels Baumann, Harriet Berman, Laurie Couture, Michael Davis, Carol de Giere, Katherine Doak, Lawrence Eyre, James French, June French, Peter Freund, Elizabeth Goldfinger, Shepley Hansen, Jean Harrison, Monica Hayward, Park Hensley, Jos Hindriks, Sherry Hogue, Jan Houben, Robert Hütwohl, Alicia Isen, Vernon Katz, Lee Keng, John Kremer, John Konhaus, Sara Konhaus, Margaret Lerom, Sherry Levesque, Dawn Macheca, Richard Marsan, Devorah McKay, Meha Mehta, Christine Mosse, Anthony Naylon, Patricia Oates, Dafna O'Neill, Helen Ovens, Craig Pearson, David Reigle, Beatrice Reilly, Beth Reilly, John Roberts, Robert Roney, Frederick Rosenberg, Susan

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Rosenfield, William Sands, Peter Scharf, Barney Sherman, Barbara Small, Thomas Stanley, Dale Stephens, Jan Storms, Sheila Terry, Roxie Teague, Susan Tripp, Agnes Maria Von Agris, Douglas Walker, Keith Wegman, Geoffrey Wells, Julan White, and Elinor Wolfe. Many other students who have studied this text have given valuable feedback. Peter Freund and Eric Vautier developed the devanāgarī and transliteration fonts used in this text. My wife, Linda assisted in editing and offered continuous guidance and support.

The Sanskrit quotations beginning on page 352 (Part One) and the verses from the **Bhagavad Gitā** (Part Two) are from translations by Maharishi Mahesh Yogi.

FOR FURTHER STUDY

- Sanskrit Manual, Roderick Buknell, Motilal Banarsidass
- A Sanskrit-English Dictionary, Monier Monier-Williams, Motilal Banarsidass
- The Bhagavad Gitā, translated by Winthrop Sargeant, State of New York University Press
- Devavāṇipraveśikā: Introduction to the Sanskrit Language, Goldman and Sutherland, University of California, Berkely
- Sanskrit, An Introduction to the Classical Language, Michael Coulson, Teach Yourself Books, Hodder and Stoughton
- A Sanskrit Grammar for Students, Arthur MacDonell, Motilal Banarsidass
- Saṃskṛtasubodhini: A Sanskrit Primer, Madhav Deshpande, University of Michigan
- Sanskrit: An Easy Introduction to an Enchanting Language, Ashok Aklujkar, University of British Columbia
- · Sanskrit Grammar, William Dwight Whitney, Motilal Banarsidae
- Sanskrit Reader, Charles Lanman, Motilal Banarsidass
- A Higher Sanskrit Grammar, M. R. Kale, Motilal Banarsidass
- A Manual of Sanskrit Phonetics, C. C. Uhlenbeck, Munshiram
- A Dictionary of Sanskrit Grammar, K. V. Abhyankar, Baroda Oriental Institute
- · A Critical Study of Sanskrit Phonetics, Vidhata Mishra

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DEDICATION

This book is dedicated with deep appreciation and gratitude to Maharishi Mahesh Yogi. Maharishi describes Sanskrit as the language of nature, the language of the impulses within pure consciousness, the Self. Maharishi explains how the ancient Vedic rishis of the Himalayas, fathoming the silent depth of their own pure consciousness, cognized these impulses. These cognitions were recorded in the Vedic literature, a vast body of beautiful expressions that embodies the mechanics of evolution in every field of life.

Over the years, Maharishi has emphasized the most significant passages from this literature, of which many are included in the section of this text entitled "Sanskrit Quotations." The knowlege contained in these expressions can be found at the foundation of every culture and tradition.

From the Vedic tradition of India, Maharishi has brought to light practical procedures for experiencing pure consciousness and promoting evolution in daily life—Maharishi's Transcendental Meditation and TM-Sidhi program. This simple, natural program has brought happiness and fultillment to millions of people around the world, and has been verified by more than 500 scientific studies on every continent. Maharishi has provided the means for removing stress and suffering and for unfolding the full potential within every individual—for creating perfect health, progress, prosperity, and permanent peace in the world.

1

LESSON ONE

Alphabet: The vowels in roman script

The first six vowels in devanāgarī

Grammar: How a verb is formed

The singular ending for verbs

Vocabulary: The verbs √gam and √prach

The word for "and"

How to write simple sentences

ALPHABET: VOWELS

- 1. In Sanskrit, each letter represents one and only one sound (varna). In English, the letter "a" may indicate many sounds, but not so in Sanskrit. The alphabet is systematically arranged according to the structure of the mouth.
- 2. There are two basic divisions to the alphabet:
 - a. Vowels (svara, or sounded)
 - b. Consonants (vyañjana, or manifesting)
- 3. Vowels can be either short (hrasva) or long (dirgha). Short vowels are held for one count (mātrā), and long vowels are held for two counts. Some vowels are called simple (śuddha), and some are called complex (samyukta).

	SHORT	LONG
Simple	a	ā
	i	ī
	u	ũ
	ŗ	ŗ
	ļ	
	LONG	LONG
Complex	e	ai
	0	au

4. In Vedic Sanskrit, but rarely in Classical Sanskrit, there are also vowels held for three counts, called pluta, which are marked in devanāgarī and roman script by the short vowel followed by the numeral 3. For example: a3, or a times 3. You may also see it marked with a long vowel: ā3. Pāṇini (1.2.27) compares the three counts to the calling of a rooster: u ū u3.

LESSON ONE 3

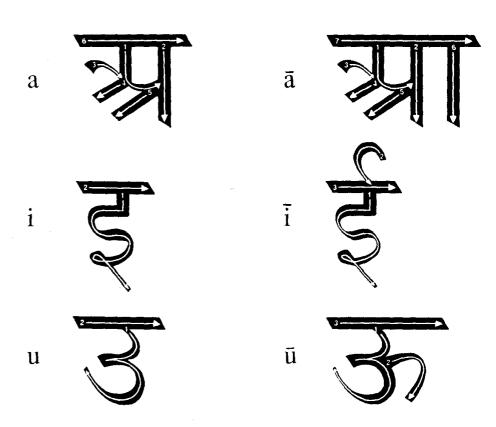
5. Here is the pronunciation of the vowels:

like the first "a" in America a like the "a" in father ā i like the "ea" in heat ī like the "ee" in beet like the "u" in u suit ũ like the "oo" in pool like the "ri" in river (usually not rolled) r like the "ri" in reed like the "lry" in ļ jewelry like the "a" in e gate ai like the "ai" in aisle like the "o" in pole 0 au like the "ou" in loud

- 6. The lines and dots are called "diacritics," or "diacritical marks."

 They are used because the Sanskrit alphabet has more letters than the English alphabet. Diacritics are combined with roman letters to represent new sounds.
- 7. A vowel by itself, or a consonant or group of consonants followed by a vowel, is called a syllable (akṣara).

- 8. Sanskrit is written in the **devanāgarī** script. The word **devanāgarī** means the "city (**nāgarī**) of immortals (**deva**)." There are no capital letters.
- 9. The ideal way to learn the script will be to memorize approximately one letter each day, writing it 20 times or so, and putting it on a flash card (devanāgari on the front and roman on the back).
 Continue to practice regularly with your flash cards throughout the course. Practice for small amounts of time, several times a day.
- 10. Here are six vowels in **devanāgari**. The small numbers inside each letter indicate the order in drawing the various parts of the letter. In general, write left to right, top to bottom, writing the bar last. (Alternate forms for **a** and **a** will be learned in Lesson Seven.)



LESSON ONE 5

GRAMMAR: VERBS

Sanskrit roots are divided into ten classes (gaṇa) in order to form
the present stem. We will study the four classes whose stems end
in a. The root (dhātu), written with √ before it, forms a stem
(aṅga), and the stem adds an ending (tin) to form a verb (tinanta).

Verbs are in three persons (puruṣa): third (prathama, or first), second (madhyama, or middle), and first (uttama, or last).
 (Students in the West have learned these upside down.)

Third person he, she, or it

Second person you

First person I

3. The stem stays the same, but the ending changes for each person. This form is called the present indicative, because it is in the present tense, and it indicates. It is singular (eka-vacana).

Third person	gacchati	she goes, he goes
	(gaccha + ti)	
Second person	gacchasi	you go
•	(gaccha + si)	
First person	gacchāmi	I go
*	(gaccha + a + mi)	

ⅉ

VOCABULARY

1. Here is the vocabulary in Sanskrit and in English. Each verb appears in its root form, followed by the third person singular form. The stem can be found by removing the endings.

SANSKRIT

ENGLISH

 $\sqrt{\text{gam}}$ (root) gacchati (3rd per. sing.)

he goes, she goes

ca (indeclinable*)

and (placed after the last word of the series, or after each word) (never first in a sentence or clause)

√prach (root) prechati (3rd per. sing.) he asks, she asks

*Some words do not have endings, and so are called "indeclinable" (avyaya). Included as indeclinables are: prepositions, adverbs, particles, conjunctions (like ca), and interjections. A few nouns (like svasti) are also treated as indeclinables.

2. Here are some sample sentences:

gacchāmi

I go. (or) I am going.

prechati gacchămi ca

He asks and I go.

prechati ca gacchāmi ca

He asks and I go.

gacchasi ca prechasi ca

You go and you ask.

(or) You go and ask.

LESSON ONE 7

EXERCISES

1. Memorize the vowels and their order in roman script. Learn to pronounce them correctly.

- 2. Learn to write and recognize the first six vowels in devanāgari.
- 3. Memorize the forms for the first, second, and third person singular verbs in the present indicative.
- 4. Memorize the vocabulary.
- 5. Translate the following sentences into English. Pronounce each sentence several times out loud, both before and after translating. Compare with the correct answers given on page 242.
 - a. prechasi ca gacchati ca
- e. prechati prechāmi ca
- b. gacchāmi prechāmi ca
- f. gacchasi ca gacchati ca
- c. prechati ca gacchati ca
- g. prcchāmi gacchasi ca
- d. gacchasi prcchāmi ca
- h. prcchati ca gacchāmi ca
- 6. Translate the following sentences into Sanskrit:
 - a. I go and I ask.
- e. You ask.
- b. You ask and he goes.
- f. I ask and you go.
- c. He asks and you go.
- g. I go and you go
- d. He goes and asks.
- h. He goes and you go.

2

LESSON TWO

Alphabet:

Most of the consonants and how they are

organized

The last seven vowels in devanāgarī

Grammar:

Verbs in the dual

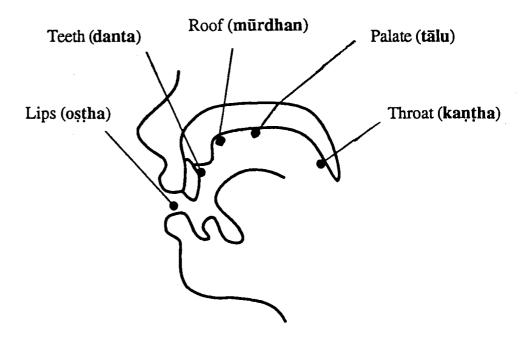
Vocabulary:

More verbs

The word for "where"

ALPHABET: CONSONANTS

1. The first 25 consonants, called stops (sparsa), are arranged according to five points of articulation (sthāna):



9

2. Here are the five sets (varga), arranged according to point of articulation. For example, all the consonants in the velar row (ka varga), are pronounced in the throat. The labial row is pronounced at the lips. The a is added for the sake of pronunciation.

	1st	2nd	3rd	4th	5th
Velar (kaṇṭhya)	ka	kha	ga	gha	'nа
Palatal (tālavya)	ca	cha	ja	jha	ña
Retroflex (mūrdhanya)	ţa	ţha	фа	ḍha	ņa
Dental (dantya)	ta	tha	da	dha	na
Labial (oṣṭhya)	pa	pha	ba	bha	ma
		11			II
		Aspirated		Aspirated	Nasal
			1		
				Voiced	

3. Each set of English letters represents one Sanskrit sound. For example, gh is one sound. It is the aspirated, voiced velar.

- 4. The sound ka is called kakāra ("ka" maker). The sound ga is called gakāra ("ga" maker), and so on. The only exception is that ra is not called rakāra, but just ra or repha, "snarl." (In the next lesson we will learn ra.)
- 5. Each row is divided into five sounds: the first (prathama), the second (dvitiya), the third (trtiya), the fourth (caturtha), and the fifth (pañcama). For example, ka, ca, ta, ta, and pa are all first in their rows.
- 6. Some sounds are aspirated (mahā-prāṇa)—more breath is used in pronouncing these sounds. Some are unaspirated (alpa-prāṇa). Some are voiced (ghoṣavat)—the vocal chords are used in pronouncing these sounds. Some are unvoiced (aghoṣa). The n, n, and m are called nasals (anunāsika).
- 7. Here is how the consonants are pronounced:

```
k
     like the "k" in
                        skate
kh like the "kh" in
                        bunkhouse
     like the "g" in
g
                        go
gh like the "gh" in
                        loghouse
     like the "n" in
                        sing
     like the "c" in
C
                        cello
ch
    like the "ch" in
                        charm (using more breath)
j
     like the "j" in
                        just
jh
     like the "j" in
                        just (using more breath)
ñ
     like the "n" in
                        enjoyable
```

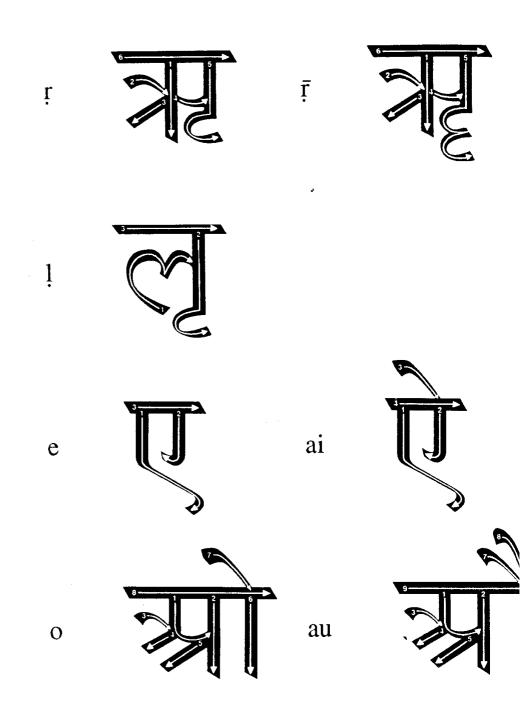
like the "t" in stable (for this group the tongue is ţ touching the hard palate, as in the diagram on page 9.) like the "t" in th table (using more breath) ď like the "d" in dynamic dh like the "dh" in redhead (using more breath) like the "n" in gentle

In English, we normally pronounce "t" and "d" somewhere between these two groups (retroflex and dental).

like the "t" in t stable (tongue at base of teeth) like the "t" in th table (using breath, tongue at base of teeth) d like the "d" in dynamic (tongue at base of teeth) like the "dh" in redhead (using breath, tongue at base of teeth) dh like the "n" in gentle (tongue at base of teeth) n like the "p" in p spin like the "ph" in shepherd ph like the "b" in beautiful b like the "bh" in clubhouse bh like the "m" in mother m

8. In Vedic Sanskrit, when da or dha have vowels on both sides, they may become la or lha. The example used is that when white has crimson on both sides, the white changes its color slightly. Therefore, when da has a vowel on both sides, it changes to la. For example, agnim ide is found in the Rk Samhitā as agnim ile.

9. Here are the remaining vowels in devanāgarī:



GRAMMAR: DUAL VERBS

1. Unlike English, Sanskrit has dual verbs. The dual (dvi-vacana) is formed like this:

Third person gacchatah those two go

(gaccha + tas)

Second person gacchathah you two go

(gaccha + thas)

First person gacchāvaḥ we two go
(gaccha + a + vas)

We will learn the pronunciation of h in the next lesson. Note that the ending tas becomes tah when it forms a verb. This change is because sandhi is applied. (See the following page for an introduction to sandhi.)

2. In English, interrogative words usually begin with "wh," such as where, when, etc. In Sanskrit, interrogative words usually begin with k. The word for "where" is kutra. It is usually placed at the beginning of a sentence. The other words do not need to be rearranged to make a question out of the sentence. For example:

kutra gacchati

Where is he going?

3. To translate kutra gacchati into English, first write "where" for kutra and then write "he goes" for gacchati. Literally it would then be translated as "Where he goes?" However, it is important to form correct English sentences. For "Where he goes?" you must write "Where is he going?" or "Where does he go?"

VOCABULARY

SANSKRIT

ENGLISH

kutra (indeclinable)

where

√bhū (root) bhavati (3rd per. sing.)

he is, he becomes

(you are, I am)

 $\sqrt{\text{vas}}$ (root) vasati (3rd per. sing.)

he lives

√smr (root) smarati (3rd per. sing.)

he remembers

SANDHI

Before doing the exercises, we will have an introduction to sandhi (saṃdhi), the rules for how sounds are combined. In English, we say "an apple" but "a pear." The word "the" is often pronounced differently, depending upon the following word. For example, "the house" and "the other house." Some sounds are modified according to their phonetic environment. In Sanskrit, many sounds make these same changes, and unlike English, all of these changes are written. The rules for these changes are called sandhi, which means "junction," "putting together," or "combination." Sandhi is now an English word and appears in most English dictionaries. The Sanskrit word is samdhi.

The exercises in Lesson 1 are written the same even after sandhi rules have been applied. However, in Lesson 2 the sentences would be written differently if they were to appear in a Sanskrit text. At this point, however, you do not need to learn these rules. Just observe the sentences in parentheses, and notice that these sentences are written slightly differently with sandhi.

EXERCISES

 Learn the five sets of consonants, their order, and their pronunciation. Learn to write the last seven vowels in devanāgari.

- 2. Be able to identify each consonant by its classification. For example, the aspirated, voiced palatal is jha.
- 3. Learn the dual endings for verbs.
- 4. Learn the vocabulary.
- 5. Translate these sentences, using the summary sheet on page 17. Just observe the sentences in parentheses with sandhi. (See page 14.) Answers are given on pages 243 and 244.
 - a. kutra vasāvaḥ(kutra vasāvaḥ)
 - b. bhavasi ca bhavāvaḥ ca(bhavasi ca bhavāvaś ca)
 - c. vasāmi smarataḥ ca(vasāmi smarataś ca)
 - d. pṛcchathaḥ ca smarati ca(pṛcchathaś ca smarati ca)
 - e. kutra gacchāvah (kutra gacchāvah)
 - f. kutra bhavāmi (kutra bhavāmi)
 - g. kutra gacchāmi (kutra gacchāmi)

- h. pṛcchāmi ca smarati ca (pṛcchāmi ca smarati ca)
- i. vasasi ca gacchāvaḥ ca(vasasi ca gacchāvaś ca)
- j. kutra gacchasi (kutra gacchasi)
- 6. Translate the following sentences into Sanskrit:
 - a. Where are you two going?
 - b. I live and those two live.
 - c. We two ask and those two remember.
 - d. You go and he goes.
 - e. Where am I going?
 - f. I am and you two are.
 - g. Where are you? (Use the singular.)
 - h. Where is he going?

SUMMARY SHEET	Third Second	gacchati (he, she goes) gacchasi	
		(you go)	(you two go)
	First	gacchāmi (I go) Singular	gacchāvaḥ (we two go) L Dual
	VERBS		
	√gam	gacchati	he goes, she goes
	√prach	prcchati	he asks
	√bhū	bhavati	he is
	√vas	vasati	he lives
	√smṛ	smarati	he remembers
	INDECLIN	IABLES	

kutra

ca

where

and

3

LESSON THREE

Alphabet:

The remaining letters in roman script

The first ten consonants in devanāgarī

Grammar:

The plural

The grammatical terms to describe a verb

Accent

Vocabulary:

More verbs

ALPHABET: THE REMAINING LETTERS

1. The previous consonants are sometimes referred to as "stops," because they stop the flow of air. They are formed by "complete contact" (spṛṣṭa). The remaining letters are consonants, but they allow more flow of air.

2. There are four consonants, formed by "slight contact" (iṣat-spṛṣṭa), called semi-vowels. They are voiced, but not aspirated: They are considered to be between vowels and consonants, and so are called antahstha, or "in-between":

ya, ra, la, va

3. The sibilants are formed by "half contact" (ardha-spṛṣṭa). They are aspirated, but not voiced. They are called uṣman, or "heated":

śa, şa, sa

4. The aspirate (voiced, but sometimes classified as a sibilant) is:

ha

5. Here is how these sounds are pronounced:

y like the "y" in yes

r like the "r" in red

like the "l" in law

v like the "v" in victory (but closer to a "w")

```
s like the "sh" in shine
s like the "c" in efficient (similar to the s)
s like the "s" in sweet
h like the "h" in hero
```

- 6. Two additional sounds are the anusvāra (m) and the visarga (h), which both follow yowels.
- 7. The anusvāra (m) causes the last portion of the vowel before it to be nasal (like the French word "bon"). The anusvāra changes its sound according to the following sound. It may sound like the nasal of the set to which the sound following it belongs. For example, samkhyā is pronounced similar to sankhyā. In the dictionary, the anusvāra is found in the same place as the nasal to which it refers. If the anusvāra comes before a semi-vowel or sibilant, it is found in the dictionary before ka.
- 8. The visarga (ḥ), or visarjaniya, is an unvoiced breathing that occurs in many contexts instead of an s or r. In modern India it is often pronounced, at the end of a line, as an echo of the vowel before it. For example, after an a it would be a short ha. After an i it would be a short hi:

$$ah = ah^a$$
 $ih = ih^i$
 $uh = uh^u$

The jihvāmūliya (h) is sometimes used in place of a visarga before ka or kha. The upadhmāniya (h) is sometimes used in place of a visarga before pa or pha. These letters, used more in Vedic Sanskrit, indicate a subtle difference in the breath before ka and pa, which is like breathing through the throat (h) or breathing through the lips (h).

9. We have now learned all the letters in their transliterated form (their roman letter equivalents). There are other ways of representing some letters. At times you may see:

śa	as	sha	śānti, shānti
ŗ	as	ri ·	rk, rik
ń	as	ñ	Śaṅkara, Śañkara
cha	as	chha	chandas, chhandas
ca	as	cha	candra, chandra

10. All the sounds can be classified according to the part of the mouth they come from:

Velar	a	ā			ka	kha	ga	gha	'nа		ha
Palatal	i	ī	e	ai	ca	cha	ja	jha	ña	ya	śa
Retroflex	ŗ	ŗ			ta	ţha	фa	фhа	ņa	ra	șa
Dental	ļ				ta	tha	da	dha	na	la	sa
Labial	u	ū	0	au	pa	pha	ba	bha	ma	va	

The complex vowels are pronounced at two points of contact: The sounds \mathbf{e} (which can be said to be composed of \mathbf{a} and \mathbf{i}) and \mathbf{ai} (composed of $\mathbf{\bar{a}}$ and \mathbf{i}) are both velar and palatal. The sounds \mathbf{o} (composed of \mathbf{a} and \mathbf{u}) and \mathbf{au} (composed of $\mathbf{\bar{a}}$ and \mathbf{u}) are both velar and labial. Also, the sound \mathbf{va} is both dental and labial.

11. Here is the entire alphabet:

VOWELS (svara)					
Simple (śuddha)	a	ā			
	i	ī			
	u	ū			
	ŗ	ŗ			
	ļ				
Complex (samyukta)	e	ai	İ		
	0	a	u		
Nasalization (anusvāra	a)	ú	1		
Aspiration (visarga)		ķ			
CONSONANTS (vyai	ijana)				
Velar (kanthya)	ka	kha	ga	gha	'nа
Velar (kaṇṭhya) Palatal (tālavya)	ka ca	kha cha	ga ja	gha jha	na ña
	ca				
Palatal (tālavya)	ca	cha	ja	jha	ña
Palatal (tālavya) Retroflex (mūrdhanya	ca a)ța	cha ṭha	ja ḍa	jha ḍha	ña ņa
Palatal (tālavya) Retroflex (mūrdhanya Dental (dantya)	ca n)ța ta pa	cha țha tha	ja ḍa da	jha ḍha dha	ña ṇa na

13. Here are the first ten consonants in **devanāgarī** script. Each symbol includes the sound a. For example, ka and not just k is meant by the first symbol.



ka

kha

ga

gha

'nа



ca

cha

ja

jha

ña

GRAMMAR: THE PLURAL

1. Here is the plural (bahu-vacana) for the verb √gam:

Third person gacchanti they (all) go (gaccha - a + anti)

Second person gacchatha you (all) go (gaccha + tha)

First person gacchāmaḥ we (all) go (gaccha + a + mas)

Notice that the third person is gaccha minus a plus anti.

2. Now we have the complete conjugation (or verbal paradigm) for the present indicative (lat):

gacchataḥ	gacchanti
gacchathaḥ	gacchatha
gacchāvaḥ	gacchāmaḥ
those two go	they all so
mose two go	they all go
you two go	you all go
we both go	we all go
Dual	Plural
	gacchathah gacchāvaḥ those two go you two go we both go

Students of Sanskrit in India memorize these conjugations horizontally. Students in Europe and America have learned them vertically. It would be better to follow the system of India and memorize horizontally (for both verbs and nouns).

3. Here are the standard endings:

3rd	ti	tas	anti
2nd	si	thas	tha
1st	mi	vas	mas
	ll .	11	11
	Singular	Dual	Plural

Note that when a word is formed, final s becomes h due to sandhi.

GRAMMATICAL TERMS

4. Verbs can be classified in four basic ways: tense/mood, voice, person, and number. This is similar to, but slightly different from, how verbs are classified in English. Here is a simplified overview:

Tense/Mood: The tenses and modes are grouped together in the ten lakāra, or "l" sounds, because they are each abbreviated by Pāṇini with a word beginning with the letter "l." We have learned the present indicative (abbreviated as laṭ). Other tense/moods are the perfect (liṭ), the periphrastic future (luṭ), the simple future (lṛṭ), the subjunctive (leṭ), the imperative (loṭ), the imperfect (laṅ), the optative or potential (liṅ), the aorist (luṅ), and the conditional (lṛṅ).

Voice (upagraha): We have learned the active voice (parasmaipada), which takes active endings. In Lesson 9 we will learn the middle voice (ātmanepada), which takes middle endings. Usually, when the fruit of an action comes back to the agent (ātman), the ātmanepada is used. When the fruit of an action goes to another person (para), the parasmaipada is used (although this distinction does not seem to be strictly followed in the literature). Some roots are conjugated in both voices (ubhayapada) and some usually in one voice. All the verbs we have learned so far are usually seen in the active voice.

Person: We have learned the three persons (puruṣa):

Third (prathama)

he, she, or it

Second (madhyama)

you

First (uttama)

I

Number: We have learned the three numbers (vacana):

Singular (eka)

Dual (dvi)

Plural (bahu)

- 5. Each verb may be classified according to these categories. For example, gacchati (he goes), is present indicative, active, third person, singular.
- 6. Using abbreviations, called parsing codes, we could identify gacchati as: pres. indic. act. 3rd per. sing.—present indicative, active, third person, singular. (This isn't as hard as it may seem, since all verbs so far are present indicative and active. All we need to determine is the person and number.)
- 7. Here are some examples:

gacchāmi I go pres. indic. act. 1st per. sing.
bhavanti they are pres. indic. act. 3rd per. pl.
prcchāvah we both ask pres. indic. act. 1st per. dual

LESSON THREE 27

ACCENT

1. Accent consists of higher and lower tones (svara). There is a raised tone (udātta), an unraised tone (anudātta), and a "moving" tone (svarita). In the Rk Saṃhitā the udātta is unmarked, the anudātta is marked by a low horizontal bar, and the svarita is marked by a high vertical bar. For example:

ऋग्निमीळे पुरोहितं यज्ञस्य देवमृत्विजम्

In classical Sanskrit texts, the accents are not marked.

2. In most Sanskrit dictionaries, a mark is placed over the **udātta** for Vedic words only. For example:

Mánu mádhu rátna

- 3. Pāṇini does not give rules for stress accent.
- 4. For now, an important rule for proper pronunciation is to maintain a clear distinction between the short and long vowels (discussed on pages 2 and 3).

LESSON THREE

VOCABULARY: MORE VERBS

SANSKRIT

ENGLISH

na

not (placed before the

verb)

√vad (root) vadati (3rd per. sing.)

he says, he speaks

√sthā (root) tişthati (3rd per. sing.)

he stands

All vocabulary is given in the order of the Sanskrit alphabet.

An additional rule you'll need to know to do these exercises is that if a member in a series has more than one word (such as **na** gacchati), ca usually comes after the first word. For example:

gacchāmi na ca gacchati

I go and she does not go.

You may also see ca at the end of a clause (less often). For example:

gacchāmi na gacchati ca

I go and she does not go.

EXERCISES

- Learn the pronunciation and order of the semi-vowels, sibilants, anusvāra, and visarga. Learn the first ten consonants in devanāgari.
- 2. Write, in correct order, the entire alphabet (in transliteration, or roman script).
- 3. Conjugate each verb we have learned, and learn the nine endings.
- 4. Be able to give the parsing code for each form we have learned.

LESSON THREE 29

5. Translate the following sentences into English, using the summary sheet on page 30. Underneath each sentence is the sentence with sandhi. Just observe the sentence with the sandhi. (Answers are on p. 245.)

- a. vadati na ca vadāmi(vadati na ca vadāmi)
- e. bhavathaḥ ca vasathaḥ ca (bhavathaś ca vasathaś ca)
- b. vadathaḥ smarataḥ ca(vadathaḥ smarataś ca)
- f. kutra bhavasi (kutra bhavasi)
- c. na gacchanti (na gacchanti)
- g. tiṣṭhanti gacchanti ca (tiṣṭhanti gacchanti ca)
- d. tiṣṭhāmaḥ gacchāmaḥ ca (tiṣṭhāmo gacchāmaś ca)
- h. na ca prechati na ca vadati (na ca prechati na ca vadati)
- 6. Translate these sentences into Sanskrit. Unless "two" is used, it will be understood that the plural form is intended.
 - a. Where are they going?
- e. Where do those two live?
- b. We do not speak.
- f. We are not going.
- c. He asks and they speak.
- g. I ask and they remember.
- d. Where are we standing?
- h. Where are we?

SUMMARY SHEET

Third	gacchati	gacchataḥ	gacchanti
	(he, she goes)	(they two go)	(they all go)
Second	gacchasi	gacchathaḥ	gacchatha
	(you go)	(you two go)	(you all go)
First	gacchāmi	gacchāvaḥ	gacchāmaḥ
	(I go)	(we two go)	(we all go)
	11	lI	11
	Singular	Dual	Plural
VERBS			
√gam	gacchati	he goes	
√prach	prechati	he asks	
√bhū	bhavati	he is	
√vad	vadati	he speaks, he sa	ays
√vas	vasati	he lives	
√sthā	tiṣṭhati	he stands	
√smŗ	smarati	he remembers	
INDECT INAR	ı ec		

INDECLINABLES

kutra	where
ca	and
na	not

4

LESSON FOUR

Alphabet:

Ten more consonants in devanāgarī

Grammar:

The nominative case

The accusative case

Vocabulary:

Nouns that end in short a

ALPHABET

1. Here are ten more consonants to learn:





2. There are two additional consonants, la and lha. (See p. 11.)

The la is written as: The lha is written as:

GRAMMAR: NOUNS

- 1. Sanskrit nouns are formed in a similar way as verbs—the root (dhātu) forms a stem (prātipadika), and endings (sup) are added to form a noun (subanta). Nouns are in various cases (vibhakti, division), depending upon their role in the sentence.
- 2. We will learn two cases. The nominative (**prathamā**) is used for naming the subject, as in "Rāma goes." The nominative case is also used for a predicate nominative identified with the subject, as in "Rāma is the king." In India, words are normally cited independently in the nominative, or "naming" case.

The accusative ($dvitiy\bar{a}$) is the direct object. The accusative is also the object of motion, as in "He goes to the city."

3. For example, in the sentence, "The man goes to the horse," the word "man" would be in the nominative and the word "horse" would be in the accusative:

The man goes to the horse. (nominative) (accusative)

4. Here is the formation of masculine nouns whose stems end in a:

Stem: nara (masculine) man

	(eka-vacana)	(dvi-vacana)	(bahu-vacana)
	Singular	Dual	Plural
Accusative	naram	narau	narān
	naraņ	narau	naraņ
Nominative	narah	naran	narāḥ

Notice that narah is formed by nara + s. The s changes to h because of sandhi.

5. The verb and subject must agree in number in both English and Sanskrit. For example, if the subject is singular, then the verb must also be singular:

The man goes to the horse. (Subject and verb are singular.)

The men go to the horse. (Subject and verb are plural.)

- 6. The direct object need not agree with either the subject or verb. We are learning the rules for the agent construction (kartari prayoga), which is like an active construction. Here the agent of action (kartr) is in the nominative, and the object of action (karman) is in the accusative.
- 7. A noun in apposition, such as "Rāma, the boy," is put in the same case as the noun it follows. For example, in the sentence "She speaks to Rāma, the boy," both "Rāma" and "boy" are accusative.
- 8. The normal word order is:

subject direct object verb

narah aśvam gacchati (without sandhi)

(naro 'śvam gacchati) (with sandhi)

the man to the horse goes

Because narah ends in h, we know that it is the man who is doing the going and not the horse. While English relies on the order of the words, Sanskrit relies more on the word endings for meaning.

9. Articles, such as "the" or "a," must be put in the English translation as needed.

VOCABULARY

SANSKRIT

ENGLISH

aśvah (masculine)

horse

gajah (masculine)

elephant

narah (masculine)

man

putrah (masculine)

son

mṛgaḥ (masculine)

deer

rāmaḥ (masculine)

Rāma

vā (indeclinable)

or (used like ca) (never

first in sentence or clause)

Nouns will be cited in the nominative case because traditionally that case is used for citing words independently.

Nouns, as well as verbs, may be connected with \mathbf{ca} and $\mathbf{v\bar{a}}$. When two nominatives are connected with $\mathbf{v\bar{a}}$, the verb agrees with the nominative closest to it, as in English. For example:

aśvaḥ gajāḥ vā gacchanti (without sandhi) (aśvo gajā vā gacchanti) (with sandhi)
The horse or the elephants go.

"He goes" is gacchati. "The man, he goes" is naraḥ gacchati (with sandhi, naro gacchati). However, when there is a subject, the "he" is dropped. Therefore, naraḥ gacchati (naro gacchati) would be translated as "The man goes." Always write English sentences using the rules of correct English.

EXERCISES

- 1. Continue to learn the consonants in devanāgari.
- 2. Memorize the singular, dual, and plural forms for the masculine nouns ending with a short a (like nara) in the nominative and accusative. These should be learned horizontally.
- 3. Learn the vocabulary and continue reviewing all vocabulary from past lessons.
- 4. Translate the following sentences into English, using the summary sheet. Translate the verb first, then the nominative, and then the accusative, if any. Continue to observe the sandhi.
 - a. narāḥ mṛgam smaranti(narā mṛgaṃ smaranti)
 - b. rāmaḥ aśvau gacchati (rāmo 'śvau gacchati)
 - c. kutra gajāḥ vasanti(kutra gajā vasanti)
 - d. narau rāmam vadataḥ(narau rāmam vadataḥ)
 - e. putraḥ smarati pṛcchati vā
 (putraḥ smarati pṛcchati vā)
 - f. rāmaḥ mṛgam gacchati (rāmo mṛgaṃ gacchati)

- g. aśvau na vadataḥ (aśvau na vadataḥ)
- h. rāmaḥ putram vadati (rāmaḥ putraṃ vadati)
- 5. Translate the following sentences into Sanskrit:
 - a. The men speak to the deer. (one deer)
 - b. Rāma speaks to the horses.
 - c. The son goes to the horse and stands.
 - d. Elephants do not remember.
 - e. Where are the horses standing?
 - f. Where is the elephant?
 - g. Rāma speaks and the son remembers.
 - h. They stand or they go.
 - i. Where does Rāma stand?
 - j. Rāma or the son goes.
 - k. Rāma and the son go.

- 6. Translate the following sentences into English:
 - a. narau putram vadataḥ(narau putram vadataḥ)
 - kutra aśvāḥ ca gajāḥ ca gacchanti
 (kutrāśvāś ca gajāś ca gacchanti)
 - c. aśvah mṛgah vã gacchati(aśvo mṛgo vā gacchati)
 - d. rāmaḥ putrau vadati
 (rāmaḥ putrau vadati)
 - e. mṛgaḥ aśvaḥ gajaḥ ca gacchanti (mṛgo 'śvo gajaś ca gacchanti)
 - f. putrāḥ mṛgān na smaranti (putrā mṛgān na smaranti)
 - g. kutra narau vasataḥ (kutra narau vasataḥ)
 - h. rāmam pṛcchāmi(rāmaṃ pṛcchāmi)

- i. narau putrān na vadataḥ(narau putrān na vadataḥ)
- j. kutra mṛgāḥ bhavanti(kutra mṛgā bhavanti)
- 7. Translate the following sentences into Sanskrit:
 - a. Where is Rāma going?
 - b. Rāma is going to the horse.
 - c. The son does not speak to the horses.
 - d. The two elephants remember the man.
 - e. Where do the two deer live?
 - f. You go to the horse.
 - g. Where are we standing?
 - h. The son goes to the horses and the elephants.
 - i. You are all speaking to the elephant.
 - j. The elephant does not remember.

SUMMARY SHEET

VERBS

r	hird	gaccha (he, she			chataḥ / two go)	gacchar (they all	
S	Second	gaccha (you go			hathaḥ two go)	gacchat (you all	
F	irst	gacchā (I go)	mi		hāvaḥ two go)	gacchān (we all g	
		Singu	ılar	' <u> </u> D	oual '	Plural	
√gam √prac √bhū √vad √vas √sthã √smṛ	h	gacchat prechat bhavat vadati vasati tisthati smarat	ti i	he liv	sks beaks, he sa ves	ys	
NOUN	'S		Nomina (subject		naraḥ	narau	narāḥ
aśvaḥ gajaḥ	horse elephant		Accusat (object)	ive	naram	narau	narān
naraḥ putraḥ				Į.	Singular	Dual	Plural
mṛgaḥ	deer						
rāmaḥ	Rāma					.*	
INDEC	CLINABI	LES					
kutra	where						
ca	and						
na	not						
vā	or						

5

LESSON FIVE

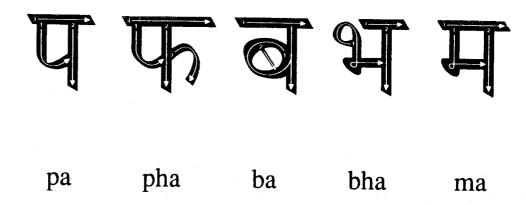
Alphabet: The rest of the alphabet in devanāgarī

Grammar: The instrumental and dative cases

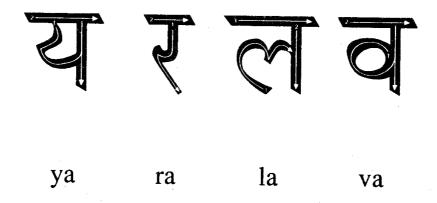
Vocabulary: More nouns that end in short a

ALPHABET

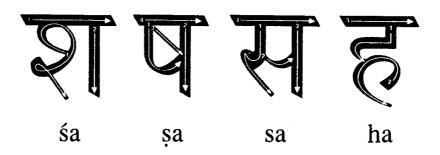
1. Here are the last five stops:



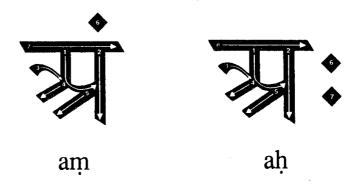
2. Here are the semi-vowels:



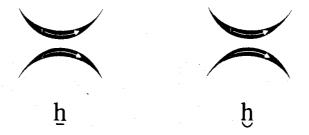
3. Here are the sibilants and aspirate:



4. Here is the anusvāra and visarga following a:



5. Here are the jihvāmūlīya (h) and upadhmānīya (h). They are usually written the same way. If followed by ka or kha, it is a jihvāmūlīya. If followed by pa or pha, it is an upadhmānīya:



The upadhmāniya (h) may appear as O

6. Here is the entire alphabet in devanāgarī script:

Vowels	刄	a .	ग्रा	ā
	इ	i	ई	ī.
	उ	u	ऊ	ũ
	ऋ	ŗ	ॠ	ŗ
	लृ	į		
	ए	e	ऐ	ai
	ऋो	0	ऋौ	au
	ऋं	am (m) ग्रः	aḥ (ḥ)

Velar	क ka	ख kha	η ga	घ gha	ङ na
Palatal	च ca	छ cha	ज ja	开 jha	স ña
Retroflex	ट ța	궁 tha	ड ḍa	ढ dha	रण ņa
Dental	त ta	थ tha	द da	ध dha	न na
Labial	प _{pa}	फ pha	ৰ ba	भ bha	म ma
Semi-vowels	य ya	र ra	ल la	व va	
Sibilants	श sa	ष şa	स sa	ह ha	

GRAMMAR: INSTRUMENTAL AND DATIVE

- 1. We will now learn two new cases: the instrumental (tṛtīyā) and the dative (caturthī).
- 2. The instrumental is used for accompaniment. For example:

gajena saha rāmaḥ gacchati (without sandhi)
(gajena saha rāmo gacchati) (with sandhi)
Rāma goes with the elephant.
(instrumental)

The word saha, "together," is sometimes used after the instrumental to indicate accompaniment.

3. The instrumental is also used to express instrumentality, or "by means of." (Although this usage is derived from the first, it is used more frequently.) For example:

I write with a pen. (instrumental)

4. The dative is used for the indirect object. It shows "purpose." For example:

rāmaḥ putrāya aśvam gacchati (without sandhi)
(rāmaḥ putrāyāśvam gacchati) (with sandhi)
Rāma goes to the horse for the son.
(dative)

rāmaḥ putrāya pustakam paṭhati (without sandhi) (rāmaḥ putrāya pustakam paṭhati) (with sandhi) Rāma reads the book to the son.

(dative)

5. Here is how they are formed:

Stem: nara (masculine) man

Instrumental	nareņa*	narābhyām	naraiḥ
Dative	narāya	narābhyām	narebhyal
	11		1
	Singular	Dual	Plural

*"with the elephant" is gajena (See below.)

- 6. We will learn the following sandhi rule in more detail in Lesson 11. For now, when a word contains an r or r, it often changes the following n to n. For example: narena, putrena, mṛgeṇa, rāmeṇa. But aśvena, gajena.
- 7. The word order is not rigid in Sanskrit. Usually the instrumental goes near the word most closely associated with it, and the dative goes before the verb. (More will be said about word order later.)
- 8. The verbs vadati (he says) and prcchati (he asks) often take a "double accusative": the object talked about and the person addressed. Usually the person addressed is placed closer to the verb. The context will give you the correct meaning. For example:

rāmaḥ mṛgam putram vadati (without sandhi) (rāmo mṛgaṃ putraṃ vadati) (with sandhi) Rāma speaks to the son about the deer.

LESSON FIVE 47

VOCABULARY

SANSKRIT

ENGLISH

tatra (indeclinable)

there

nṛpaḥ (mas.)

king

bālaḥ (mas.)

boy

virah (mas.)

hero

saha (indeclinable)

with, together

(sometimes used after the instrumental as a marker of accompaniment)

Remember that word order is less rigid in Sanskrit than in English. Even more than English, words can be placed in several different orders and still be correct.

EXERCISES

- 1. Learn the alphabet in devanāgari.
- 2. Learn the forms for the instrumental and dative. By now you have learned four cases.
- 3. Learn the vocabulary and keep up with all past vocabulary.
- 4. Translate the following sentences. (Remember that more than one word order will still be correct in Sanskrit as well as English.)
 - a. kutra virāḥ tiṣṭhanti(kutra virās tiṣṭhanti)
 - b. bālau gajena saha tatra bhavataḥ(bālau gajena saha tatra bhavataḥ)
 - c. nṛpaḥ aśvam gacchati (nṛpo 'śvaṃ gacchati)
 - d. aśvena saha viraḥ nṛpān gacchati (aśvena saha viro nṛpān gacchati)
 - e. mṛgeṇa saha rāmaḥ vasati (mṛgeṇa saha rāmo vasati)
 - f. gajaiḥ saha bālāḥ gacchanti (gajaiḥ saha bālā gacchanti)
 - g. narāḥ putram vadanti (narāḥ putram vadanti)

- h. virāḥ mṛgān rāmam pṛcchanti (same as 5b. below) (virā mṛgān rāmam pṛcchanti)
- i. tatra bālaḥ nṛpāya gacchati(tatra bālo nṛpāya gacchati)
- 5. Translate the following sentences into Sanskrit:
 - a. The boys go to the horses.
 - b. The son asks the king about the deer. (double accusative)
 - c. The king remembers the man.
 - d. The hero lives with the son.
 - e. The boy asks the king and the king remembers.
 - f. There are no elephants with the son.
 - g. Where does Rāma live?
 - h. The king or the hero speaks to the boy.
 - i. The hero goes for the boy.
 - j. The elephants are there with the horses.
 - k. I remember the king.
 - 1. You are going there with the boy.

50 LESSON FIVE

- 6. Translate the following sentences into English:
 - a. aśvaiḥ saha viraḥ gacchati
 (aśvaiḥ saha viro gacchati)
 - tatra nṛpāya narāḥ gacchanti
 (tatra nṛpāya narā gacchanti)
 - c. virau tişthatah vadatah ca (virau tişthato vadatas ca)
 - d. mṛgāḥ tatra vasanti (mṛgās tatra vasanti)
 - e. kutra bālābhyām saha nṛpaḥ gacchati (kutra bālābhyām saha nṛpo gacchati)
 - f. rāmaḥ aśvam putram pṛcchati (rāmo 'śvam putram pṛcchati)
 - g. tatra gajāḥ na tiṣṭhanti (tatra gajā na tiṣṭhanti)
 - h. viraḥ nṛpam bālam vadati(viro nṛpam bālam vadati)
 - i. mṛgaiḥ aśvaiḥ ca saha gajaḥ vasati (mṛgair aśvaiś ca saha gajo vasati)
 - j. kutra tişthāmaḥ (kutra tişthāmaḥ)

LESSON FIVE 51

- 7. Translate the following sentences into Sanskrit:
 - a. The king lives there with the two boys.
 - b. Where are you going with the elephants?
 - c. The man goes there for the horse.
 - d. The boy does not remember the king.
 - e. I am speaking to the king about the two elephants.
 - f. The king goes to the horse for the son.
 - g. Where are we standing?
 - h. The man asks the boy about the horse.
 - i. Rāma goes there for the man.
 - j. Where are all the deer?

SUMMARY SHEET VERBS

Third	gacchati	gacchataḥ	gacchanti
	(he, she goes)	(they two go)	(they all go)
Second	gacchasi	gacchathaḥ	gacchatha
	(you go)	(you two go)	(you all go)
First	gacchāmi	gacchāvaḥ	gacchāmaḥ
	(I go)	(we two go)	(we all go)
	Singular	Dual	Plural

√gam	gacchati	he goes
√prach	pṛcchati	he asks
√bhū	bhavati	he is
√vad	vadatí	he speaks, he says
√vas	vasati	he lives
√sthā	tisṭhati	he stands
√smr	smarati	he remembers

LESSON FIVE 53

NOUNS

		Nominative I	naraḥ	narau	narāḥ
aśvaḥ	horse	(subject)			
gajaḥ	elephant	Accusative (object)	naram	narau	narān
naraḥ	man	Instrumental	nareṇa*	narābhyām	naraiḥ
nṛpaḥ	king	(with) Dative	narāva	narābhyām	narahhvah
putraḥ	son	(for)	naraya	naraunyam	narebnyan
bālaḥ	boy	•	Singular	Dual	Plural
mṛgaḥ	deer		*gajena	, bālena (See p	age 46.)
rāmaḥ	Rāma				
- -					

vīraḥ hero

INDECLINABLES

kutra where

ca and

tatra there

na not

or

vā

saha with, together (used after instrumental)



LESSON SIX

Alphabet:

How vowels are formed when they follow

consonants

Grammar:

The ablative and the genitive

The use of iti

Vocabulary:

More nouns in a

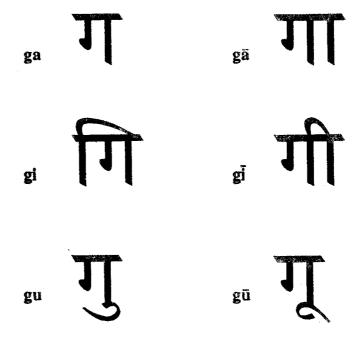
ALPHABET: VOWELS AFTER CONSONANTS

1. Words are formed by putting letters together. The vowel characters learned so far are used only when they are the first letter of a word. For example, eka (one) is written:

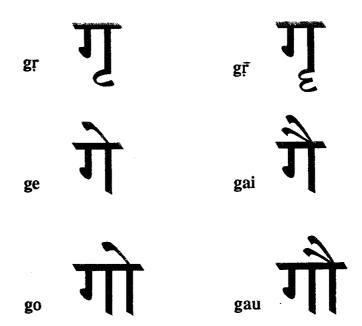
2. A consonant without a vowel following it is written with a short stroke (virāma) beneath it. For example:

क	ka	प	pa	
क	k	प	a	

3. When a vowel follows a consonant, the vowel is written in contracted form. The a is replaced by other vowels. Here are the vowel forms:



56 LESSON SIX



4. Note that the sign for the i is written before the consonant, even though the i is sounded after the consonant. When written by hand, the curved line on top should touch the vertical line of the consonant. For example:



Often, due to typesetting, the i will not touch at all. For example:



5. These vowel signs may follow all consonants, including the semi-vowels, sibilants, and aspirate. For example:

च	चा	चि	ची	चु	चू	चृ	चॄ
ca	cā	ci	cī	cu	cũ	cŗ	c <u>r</u>
चे	चै	चो	चौ				
œ	cai	co	cau				
ज	जा	जि	जी	जु	जू	जृ	অৃ
ja	jā	ji	jī	ju	jū	jŗ	jŗ
जे	जै	जो	जौ				
je	jai	jo	jau				

6. Sometimes these signs are put in different places. For example:

ru is written:

रु

rū is written:

रू

hr is written:

ह

We will learn more of these forms in the next lesson.

7. Here are more examples of how words are formed by putting letters together:

वसति गज vīra gaja vasati

GRAMMAR: ABLATIVE AND GENITIVE

- 1. Now we will learn the ablative (pañcami) and genitive (şaşţhi) cases (vibhakti).
- 2. The ablative is used for origin or source. It usually means "from."

 It is also used for comparison. For example:

gajāt āgacchati
(gajād āgacchati)
He comes from the elephant.
(ablative)

One learns <u>from practice</u>. He is taller <u>than she</u>. (ablative) (ablative)

3. The genitive is used for possession. For example:

narasya aśvaḥ (narasyāśvaḥ) the horse of the man. (genitive)

4. The genitive is always used in relation to the noun which follows it. For example:

rāmasya putraḥ the son of Rāma (or Rāma's son) (rāmasya putraḥ)

amṛtasya putrāḥ sons of immortality (amṛtasya putrāḥ)

5. The genitive is sometimes used as a substitute for other cases, such as the dative instrumental ablative and locative

6. Here is the formation of the ablative and genitive:

Stem: nara (masculine) man

Ablative	narāt	narābhyām	narebhyaḥ	
Genitive	narasya	narayoḥ	narāņām*	
		II	· J	
	Singular	Dual	Plural	

ITI

7. Now we will learn the use of iti. This important particle is used at the end of a quotation. For example:

aśvaḥ gacchati iti rāmaḥ vadati (aśvo gacchatīti rāmo vadati)
"The horse goes," says Rāma.

Notice that iti is a convenient point to break the sentence down into smaller, more manageable parts.

8. When translating from English to Sanskrit, indirect quotations must first be turned into direct quotations before iti can be used. For example:

He says that he is going. (indirect quotation)
"I am going," he says. (direct quotation)
gacchāmi iti vadati
(gacchāmīti vadati)

Notice that the change from an indirect quotation to a direct quotation changes the clause from "he is going" to "I am going."

^{*}gajānām, bālānām (See page 46.)

60 LESSON SIX

VOCABULARY

SANSKRIT

ENGLISH

atra (indeclinable)

here

ā + √gam (root) āgacchati *

he comes

iti (indeclinable)

indicates the end of a

quotation

grāmaḥ (mas.)

village

^{*}Note that \bar{a} is a verb prefix. It changes the meaning of **gacchati** from "he goes" to "he comes."

EXERCISES

- 1. Learn to recognize and write the devanāgarī for vowels that follow consonants.
- 2. Learn the forms for the ablative and genitive.
- 3. Write the following words in devanāgarī:
 - a. iti g. bhavāvaḥ m. ṛṣi h. vadasi n. devatā b. nara c. rāma i. nrpah o. guna d. gaja j. na p. jaya e. vira k, vā q. guru f. vasati 1. ca r. deva
- 4. Translate the following sentences into English, using the summary sheet. Remember to read each sentence out loud several times.
 - a. bālasya gajaḥ grāmam gacchati(bālasya gajo grāmam gacchati)
 - b. rāmasya putraḥ aśvam gacchati
 (rāmasya putro 'śvam gacchati)
 - c. atra aśvah bhavati iti nṛpaḥ vadati (atrāśvo bhavatīti nṛpo vadati)
 - d. grāmāt putraḥ āgacchati(grāmāt putra āgacchati)

- e. kutra gajāḥ tiṣṭhanti iti nṛpaḥ pṛcchati (kutra gajās tiṣṭhantīti nṛpaḥ pṛcchati)
- f. bālaḥ nṛpasya grāmam gacchati (bālo nṛpasya grāmam gacchati)
- g. atra vīrāḥ vasanti iti narāḥ vadanti (atra vīrā vasantīti narā vadanti)
- h. kutra gacchasi iti rāmaḥ pṛcchati (kutra gacchasīti rāmaḥ pṛcchati)
- 5. Translate the following sentences into Sanskrit:
 - a. "I live here," the son says.
 - b. The horses and elephants are coming from the village.
 - c. "Do you remember the men?" the king asks the boy.
 - d. Rāma says that he is going to the village.
 - e. "I am going to the village for the boy," says Rāma.
 - f. Where does the hero go?
 - g. "The hero goes to the village," says the king.
 - h. The son of the king lives here.

- i. The king's sons come from the village.
- j. The man speaks to Rāma about the elephants.
- 6. Translate the following sentences into English:
 - a. narau grāmāt āgacchataḥ(narau grāmād āgacchataḥ)
 - atra bhavāmi iti bālaḥ nṛpam vadati
 (atra bhavāmiti bālo nṛpaṃ vadati)
 - c. kutra vasasi iti virah putram prechati (kutra vasasiti virah putram prechati)
 - d. rāmeņa saha atra vasāmi iti putraḥ vadati (rāmeņa sahātra vasāmīti putro vadati)
 - e. narasya putrāḥ tatra tiṣṭhanti (narasya putrās tatra tiṣṭhanti)
 - f. atra vīrasya gajaḥ bhavati (atra vīrasya gajo bhavati)
 - g. rāmam smarasi iti bālāḥ naram pṛcchanti (rāmaṃ smarasiti bālā naraṃ pṛcchanti)
 - h. kutra grāmah bhavati iti narah putram pṛcchati (kutra grāmo bhavatīti narah putram pṛcchati)
 - i. grāmaḥ tatra bhavati iti putraḥ naram vadati
 (grāmas tatra bhavatīti putro naraṃ vadati)

- j. gajāya grāmam gacchāmi iti naraḥ vadati (gajāya grāmaṃ gacchāmiti naro vadati)
- 7. Translate the following sentences into Sanskrit:
 - a. "Where are you going?" the king asks the boy.
 - b. "I am going to the horse," the boy says.
 - c. The king of the villages speaks to the men.
 - d. The two boys are coming from the horse and the elephant.
 - e. The boy lives with Rāma.
 - f. "Here are the sons of Rāma," says the hero.
 - g. The king says that the boys are standing there.
 - h. "I am going to the village," says the son of the hero.
 - i. The two horses are coming here together with the two deer.
 - j. The king's two horses are there.

SUMMARY SHEET

Third	gacchati	gacchataḥ	gacchanti
	(he, she goes)	(they two go)	(they all go)
Second	gacchasi	gacchathaḥ	gacchatha
	(you go)	(you two go)	(you all go)
First	gacchāmi	gacchāvaḥ	gacchāmaḥ
First	gacchāmi (I go)	gacchāvaḥ (we two go)	gacchāmaḥ (we all go)
First			·

VERBS

ā + √gam	āgacchati	he comes
√gam	gacchati	he goes
√prach	pṛcchati	he asks
√bhū	bhavati	he is
√vad	vadati	he speaks, he says
√vas	vasati	he lives
√sthā	tișțhati	he stands
√smŗ	smarati	he remembers

66 LESSON SIX

NOUNS		Nom. (subject)	naraḥ	narau	narāḥ
aśvaḥ	horse	1			
gajaḥ	elephant	Acc. (object)	naram	narau	narān
grāmaḥ	village	Inst. (with)	nareṇa*	narābhyām	naraiḥ
naraḥ	man	1		-11 -	
nṛpaḥ	king	Dat. (for)	narāya	narābhyām	narebhyaḥ
putraḥ	son	Abl. (from)	narāt	narābhyām	narebhyaḥ
bālaḥ	boy	ì			
mṛgaḥ	deer	Gen. (of, 's)	narasya —	narayoḥ	narāņām*
rāmaḥ	Rāma		Singular	Dual	Plural
vīraḥ	hero		*gajena,	gajānām (See	page 46.)

INDECLINABLES

atra here end of quote iti kutra where and ca tatra there na not vā or with, together saha

7

LESSON SEVEN

Alphabet:

Conjunct consonants

Grammar:

The locative and vocative

Vocabulary: More nouns in a

ALPHABET: CONJUNCT CONSONANTS

1. We will now learn how to write two or more consonants without a vowel coming between them. To write tva, remove the vertical line from the t. For example:

2. Here are examples of other clusters of consonants that are written side by side:

3. Some clusters are written on top of each other. For example:

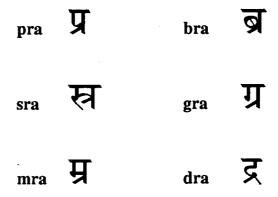
dva	8	dda	द
ńga	ङ	ddho	द्धो

4. Consonant conjuncts are read left to right and top to bottom. They will be learned most easily by close observation to their formation as we continue with the exercises.

5. When the semi-vowel **r** comes immediately before another consonant, the **r** takes the form of a small hook above the consonant. For example:

Notice that the r is placed as far to the right as possible.

6. When r immediately follows a consonant, the r takes the form of a small slanted stroke, written near the bottom of the vertical line (danda, meaning "stick"), if there is a vertical line. For example:



7. Some forms are completely different than the two letters that make them up. These must be learned:

 tra
 त्र
 jña
 ज्ञ

 ddhya
 इय
 śva
 श्व (or) श्व

 dya
 द्य
 kta
 क्त (or) क्त

 tta
 त
 kṣa
 च्त (or) श्व

 hma
 ह्य
 kra
 ऋ (or) क्र

 hṇa
 ह्य
 kra
 ऋ (or) क्र

The 'represents a missing a. It is written in devanāgarī as 5

For example: वेदोऽहम् vedo 'ham

8. A vertical line (danda) is used as a period at the end of a sentence. It is also used to mark the halfway part of a verse. Two vertical lines mark the end of a paragraph or the end of a verse. For example:

रामो गच्छति ।

9. There are other ways of forming certain letters, which you should be able to recognize:

a	स्र	or	अ
ā	ग्रा	or	आ
ŗ	ऋ	or	ऋ
ŗ	ॠ	or	ऋ
jha	भ	or	झ
ņa	सा	or	ण

GRAMMAR: LOCATIVE AND VOCATIVE

- 1. Now we will learn the locative (saptami) and vocative (sambodhana—"awakening," "arousing").
- 2. The locative case is used to express location. For example:

grāme vasati gaje tiṣṭhati (same with sandhi)
He lives in the village. He stands on the elephant.

(locative) (locative)

3. The vocative is used for address. The vocative often, but not always, begins a sentence. For example:

rāma atra āgacchasi
(rāma atrāgacchasi)
O Rāma, you are coming here.
(vocative)

Indian grammarians do not consider the vocative a true case (vibhakti) like the seven other cases, but a modification of the nominative, or naming case.

4. Here is the formation of the locative and vocative:

Stem: nara (masculine) man

Locative	nare	narayoḥ	nareșu
Vocative	nara	narau	narāḥ
	II	ll	l
	Singular	Dual	Plural

5. Like verbs, there is a parsing code, or way of classifying nouns. They are classified according to:

Gender (linga):	Masculine (pum-linga)	(mas.)
	Feminine (stri-linga)	(fem.)
	Neuter (napuṃsaka-liṅga)	(n.)
Case (vibhakti):	Nominative (prathamā)	(nom.)
	Accusative (dvitīyā)	(acc.)
	Instrumental (tṛtīyā)	(inst.)
	Dative (caturthi)	(dat.)
	Ablative (pañcami)	(abl.)
	Genitive (şaşţhi)	(gen.)
	Locative (saptami)	(loc.)
	Vocative (sambodhana)	(voc.)
Number (vacana):	Singular (eka-vacana)	(sing.)
	Dual (dvi-vacana)	(dual)
	Plural (bahu-vacana)	(pl.)

6. The word narah would be classified as masculine, nominative, singular. Its parsing code would be mas. nom. sing.

The word narān would be classified as masculine, accusative, plural. Its parsing code would be mas. acc. pl.

7. Here is the entire short a masculine declension:

Stem: nara (masculine) man नरौ नरः नराः Nominative (subject) naraḥ narau narāḥ नरौ नरम् Accusative (object) naram narān narau नरैः नरेगा नराभ्याम् Instrumental narābhyām (with) nareņa* naraiḥ नरेभ्यः नराभ्याम् नराय Dative narebhyah (for) narābhyām narāya नरेभ्यः नराभ्याम् नरात् **Ablative** (from) narāt narābhyām narebhyas नरयोः नरस्य नरागाम् Genitive narāņām* (of, 's) narasya narayoḥ नरयोः नरेषु नरे Locative (in, on) nare narayoḥ nareșu नराः नर Vocative (O) nara narau narāḥ Singular Dual

^{*}gajena, gajānām (See p. 46.)

VOCABULARY

SANSKRIT

ENGLISH

स्राचार्यः ācāryaḥ (mas.)

teacher

चन्द्रः

candraḥ (mas.)

moon

√cint (root) cintayati

he thinks

पश्

√paś (root) paśyati

he sees

(\sqrt{dr} s is also considered to be the root.)

विना

vinā (indeclinable)

without (used like saha)

शिष्यः

śisyah (mas.)

student

sūryah (mas.)

sun

EXERCISES

1. Learn the examples given for consonant conjuncts. Put these words into roman letters (transliterate them):

a. पुरागा

_{e.} गच्छति i. स्रश्रश्व

ь गन्धर्व

 $_{
m f.}$ चन्द्र

g. ज्योतिष k. शिष्यः

d. व्याकरण h. कल्प l. तिष्ठन्ति

- 2. Learn the forms for the locative and vocative.
- 3. Parse the following words and give their meaning:

a. narāh

f. mrgena

b. hastau

g. gajaih

c. bālānām

h. virān

d. nṛpāt

i. grāmeşu

e. rāmāya

j. ācāryāya

4. Translate the following sentences into English. (Use the summary sheet.) Cover the **devanāgarī** with a sheet of paper, write it yourself, and then compare:

a. शिष्यः चन्द्रम् सूर्यम् च पश्यति ।

śiṣyaḥ candram sūryam ca paśyati (śiṣyaś candram sūryam ca paśyati)

ь. राम गजाः ग्रामे तिष्ठन्ति ।

rāma gajāḥ grāme tiṣṭhanti (rāma gajā grāme tiṣṭhanti)

。 वीरः ग्रामे वसति इति स्राचार्यः

शिष्यम् वदति ।

vīraḥ grāme vasati iti ācāryaḥ śiṣyam vadati (vīro grāme vasatīty ācāryaḥ śiṣyaṃ vadati)

d. कुत्र चन्द्रः भवति इति पुत्रः

पृच्छति।

kutra candrah bhavati iti putrah prechati (kutra candro bhavatiti putrah prechati)

e. तत्र गजे बालौ तिष्ठतः।

tatra gaje bālau tiṣṭhataḥ (tatra gaje bālau tiṣṭhataḥ)

f. पुत्र कुत्र चन्द्रः भवति इति वीरः

बालम् पृच्छति।

putra kutra candraḥ bhavati iti viraḥ bālam pṛcchati (putra kutra candro bhavatiti viro bālaṃ pṛcchati)

g. स्राचार्यस्य शिष्यः तिष्ठति वदति च।

ācāryasya śiṣyaḥ tiṣṭhati vadati ca (ācāryasya śiṣyas tiṣṭhati vadati ca)

h. रामेगा विना वीराः ग्रामात् त्र्यागच्छन्ति।

rāmeņa vinā vīrāḥ grāmāt āgacchanti (rāmeņa vinā vīrā grāmād āgacchanti)

i. ग्रामे वसामि इति वीरस्य बालः चिन्तयति ।

grāme vasāmi iti vīrasya bālaḥ cintayati (grāme vasāmīti vīrasya bālaś cintayati)

- 5. Translate the following sentences into Sanskrit:
 - a. The king tells the hero that the boys are going to the village.
 - b. Without the king, the boys come.
 - c. In the hand of the hero is the son.
 - d. "Where am I?" thinks the boy.
 - e. He asks the son of the hero where the men are.
 - f. The teacher tells the student that the sun is not the moon.
 - g. The king lives in the village.
 - h. There are the elephants of the king.
- 6. Translate the following sentences into English:
 - a. रामेशा विना बालः ग्रामम् गच्छति ।

rāmeņa vinā bālaḥ grāmam gacchati (rāmeņa vinā bālo grāmam gacchati)

ь. कुत्र नृपस्य गजाः भवन्ति ।

kutra nṛpasya gajāḥ bhavanti (kutra nṛpasya gajā bhavanti)

c. ग्रत्र भवामि इति बालः नरम् वदित ।

atra bhavāmi iti bālaḥ naram vadati (atra bhavāmiti bālo naram vadati)

त. सूर्येगा विना चन्द्रम् न पश्यसि ।

sūryeņa vinā candram na paśyasi (sūryeņa vinā candram na paśyasi)

e. स्राचार्यः शिष्यान् वदति ।

ācāryaḥ śiṣyān vadati (ācāryaḥ śiṣyān vadati)

f. चन्द्रम् पश्यामि इति बालः चिन्तयति ।

candram paśyāmi iti bālaḥ cintayati (candram paśyāmiti bālaś cintayati)

g. स्रत्र ग्रामागाम् नृपः स्रागच्छति ।

atra grāmāṇām nṛpaḥ āgacchati (atra grāmāṇām nṛpa āgacchati)

h. नृपः वीरस्य ऋश्वम् पश्यति ।

nṛpaḥ virasya aśvam paśyati (nṛpo virasyāśvam paśyati)

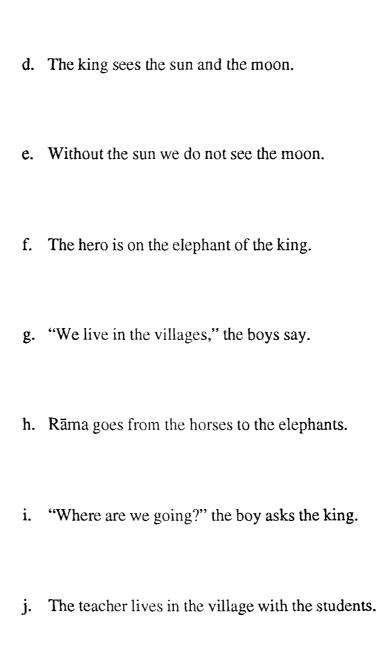
कुत्र सूर्यः चन्द्रः च भवतः इति बालःपृच्छति ।

kutra sūryaḥ candraḥ ca bhavataḥ iti bālaḥ pṛcchati (kutra sūryaś candraś ca bhavata iti bālaḥ pṛcchati)

_{j.} शिष्याः नरम् न स्मरन्ति ।

śiṣyāḥ naram na smaranti (śiṣyā naraṃ na smaranti)

- 7. Translate the following sentences into Sanskrit, writing first in roman script and then in **devanāgari**:
 - a. "Where are you going?" the boy asks the king's son.
 - b. The two deer are in the village.
 - c. The teacher speaks to the hero's son.



- 8. Transliterate the following:
 - 1. ऋषि

13. चित्तवृत्ति

2. ग्रासन

14. ग्रविद्या

3. ग्रहंकार

15. ग्राञ्यक्त

4. गुरा

16. धारगा

5. ज्ञान

17. ग्रात्मन्

6. कुरुदोत्र

18. ग्रानन्द

7. कर्म

19. ऋष्टाङ्गयोग

_{8.} ध्यान

20. तत्त्वमसि

9. दर्शन

21. नामरूप

10. दुःख

22. उपनिषद्

11. वेद

23. नित्य

12. चित्त

24. धर्म

SUMMARY SHEET	Third	gacchati	gacchataḥ	gacchanti
		(he, she goes)	(they two go)	(they all go)
	Second	gacchasi	gacchathaḥ	gacchatha
		(you go)	(you two go)	(you all go)
	First	gacchāmi	gacchāvaḥ	gacchāmaḥ
		(I go)	(we two go)	(we all go)
		ll	ll	11
		Singular	Dual	Plural
	VERBS			
	$\bar{a} + \sqrt{gam}$	igacchati 1	he comes	
	√gam	gacchati	he goes	

ā + √gam	āgacchati	he comes
√gam	gacchati	he goes
√cint	cintayati	he thinks
√paś (√dṛś)	paśyati	he sees
√prach	pṛcchati	he asks
√bhū	bhavati	he is
√vad	vadati	he speaks, he says
√vas	vasati	he lives
√sthā	tiṣṭhati	he stands
√smŗ	smarati	he remembers

NOUNS		Nom. (subject)		narau	narāḥ
aśvaḥ	horse				
ācāryaḥ	teacher	Acc. (object)	naram 	narau	narān
gajaḥ	elephant	Inst. (with)	nareņa*	narābhyām	naraiḥ
grāmaḥ	village				
candraḥ	moon	Dat. (for)	narāya 	narābhyām	narebhyaḥ
naraḥ	man	Abl. (from)	narāt	narābhyām	narebhyaḥ
nṛpaḥ	king	<i>C</i>			
putraḥ	son	Gen. (of, 's)	narasya 	narayoḥ	narāṇām*
bālaḥ	boy	Loc. (in, on)	nare	narayoḥ	nareșu
mṛgaḥ	deer				-1
rāmaḥ	Rāma	Voc. (O)	nara	narau ——————	narāḥ ————
vīraḥ	hero		Singular	Dual	Plural
śişyaḥ	student		*gajena,	gajānām (See	page 46.)
sūryaḥ	sun				
hastaḥ	hand				
INDECLI					
atra	here				
iti	end of quo	ote			
kutra	where				
ca tatra	and there				
	not				
na vā	or				
va vinā		ised like sa l	ha)		
villa saha	with	iocu iine sai	<i>a j</i>		
sana	WILL				

8

LESSON EIGHT

Alphabet:

The sandhi rules for combining vowels

Grammar:

Neuter nouns in short a

Vocabulary: Neuter nouns

ALPHABET: VOWEL SANDHI

1. The word "sandhi" means "combination" or "junction point."

The rules of sandhi insure that sounds will combine in a pleasing, euphonic way. Pāṇini (1.4.109) also refers to these junction points as saṃhitā, or "togetherness." There are two types of sandhi rules:

- a. External sandhi, or changes at the junction between words
- b. Internal sandhi, or changes within a word
- 2. The sandhi rules involve sound changes so that the flow of the language is smooth. As mentioned in Lesson 2, "an apple" is smoother to pronounce than "a apple." "The house" is pronounced differently than "the other house." These are examples of external sandhi. The sandhi rules of Sanskrit exist because the Sanskrit tradition has been primarily an oral tradition, and because its grammatical insights were so sophisticated. (The term sandhi has been adopted by modern linguists to describe sound modifications between words in any language.)
- 3. Don't allow the sandhi rules to overwhelm you. There are many rules to learn, but with practice you will gradually assimilate them. We will begin our study of the external sandhi rules using charts, and then after we have used the rules for some time, we will memorize them. There will be three charts, because external sandhi can be divided into three groups:
 - a. Vowelsandhi (svara-sandhi) Lesson Eight
 - b. Final h sandhi (visarga-sandhi) Lesson Nine
 - c. Consonant sandhi (hal-sandhi) Lesson Ten

4. The chart on page 89 describes what happens if a word ends with a vowel and the next word begins with a vowel. For example, if one word ends with a short i, and the next word begins with an a, then the two combine (sandhi) to form ya:

गच्छति + अश्वम् would be written गच्छत्यश्वम् gacchati + aśvam would be written gacchaty aśvam

एव + त्रवशिष्यते = एवावशिष्यते eva + avasisyate = evāvasisyate

ब्रह्म + ग्रस्मि = ब्रह्मास्मि brahma + asmi = brahmāsmi

भव + ऋर्जुन = भवार्जुन bhava + arjuna = bhavārjuna

- 5. On the following page is the chart describing the **sandhi** change if the first word ends in a vowel (the vowels at the top of the chart) and the second word begins in a vowel (the vowels in the right column). If a vowel has

 above it, then it refers to a short or a long vowel.
- 6. This chart need not be memorized. It should be used in the exercises, and the rules will be memorized later, once the patterns of change are more clear.

VOWEL SANDHI

FINAL VOWELS

		FINA	L VOW	ELS			NITIAL OWELS
ă 	Ĭ 	ŭ	ţ	e	ai		- WEES
ā	ya	va	ra	е	ā a	āva	a
ā 	yā	vā	rā	a ā	āā	āvā	ā -
e	ī	vi	ri	a i	ā i	āvi	i -
e	ī	vi	rī	a ī	ā i	āvī	i
0	yu	ū	ru	a u	ā u	āva	u -
0	уū	ū	rū	a ū	ā ū	āvū	ū -
ar	Хi	vŗ	ŗ	a ŗ	ā ŗ	āvŗ	ŗ
ai	ye	ve	re	a e	ā e	āve	e
ai ————	yai 	vai	rai	a ai	ā ai	āvai	ai -
au	yo	vo	ro	a o	ā o	āvo	0
au	yau	vau	rau	a au	ā au	āvau	au -

7. Here are some examples:

$$\mathbf{i} + \mathbf{\bar{u}} = \mathbf{y}\mathbf{\bar{u}}$$

$$r + i = ri$$

$$i + u = yu$$

Additional examples are given on pages 167–170.

8. Remember that the apostrophe (') represents the missing letter **a**. It is called **avagraha**, meaning "separation." It is written in **devanāgarī** as:

2

- 9. Once the sandhi rules have been applied, there is no further application of sandhi rules. The sandhi rules are only applied once.
- 10. In this text, words are always separated in transliteration (roman script), unless two vowels have formed one long vowel, such as i + i = i. In devanāgari script, words involving vowel sandhi are joined except when there is a space (hiatus) between the vowels in the chart. Until you learn more sandhi rules, all other words should be kept separated. For example:

11. In vowel sandhi, often a vowel will be replaced by the semi-vowel that corresponds to it. For example, i will be replaced by. According to Pāṇini, the change from the corresponding semi-vowel to the vowel is called samprasāraṇa ("spreading out," "extension") because the semi-vowel "spreads out" to form the vowel:

Palatal	i	ī	y
Retroflex	ŗ	ŗ	r
Dental	j		l
Labial	u	ũ	v
	!	1	11
	Vowels		Semi-vowels

- 12. Some vowels (pragrhya) are not subject to sandhi. They are:
 - a. The vowels i, u, and e when they are dual endings.
 - b. The final vowel of an interjection (usually a vocative). For example, rāma āgacchanti (Rāma, they come.) needs no sandhi.
- 13. The rules for this lesson are written out in Lesson 13. We will memorize them at that time.

GRAMMAR: NEUTER NOUNS

1. All the nouns that we have studied so far have been masculine. Now we will study the neuter nouns that end in short **a**.

2. Here is the formation of the neuter short a nouns:

Stem: phala (neuter) fruit फले फलानि Nominative phalam phale phalāni फले फलानि फलम् Accusative phalam phale phalāni फलैः फलेन फलाभ्याम् Instrumental phalaiḥ phalena phalābhyām फलेभ्यः फलाभ्याम् फलाय Dative phaläbhyām phalebhyah phalāya फलेभ्यः फलात् फलाभ्याम Ablative phalebhyah phalāt phalābhyām फलयोः फलानाम फलस्य Genitive phalasya phalayoh phalānām फलयोः फलेषु फले Locative phale phalayoh phaleșu फले फलानि फल Vocative phalāni phala

VOCABULARY

SANSKRIT

ENGLISH

त्रमृतम् amṛtam (n.)

immortality, an immortal

कथम्

katham (ind.)

how (used like kutra)

ज्ञानम्

jñānam (n.)

knowledge

पठ्

 $\sqrt{\text{path (root) pathati}}$

he reads

पुस्तकम् pustakam (n.)

book

फलम्

phalam (n.)

fruit

वनम्

vanam (n.)

forest

शास्त्रम्

śāstram (n.)

scripture

सत्यम

satyam (n.)

truth

सूक्तम्

sūktam (n.)

hymn

Notice that neuter nouns are also given in their nominative singular form. For example, amṛta (stem form) is listed as amṛtam (nominative form).

Notice that the neuter nouns decline like the masculine nouns, except in the nominative, accusative, and vocative.

EXERCISES

1. We had learned that r or r changes the following n to n. This change will not occur if a t comes between, because the t changes the position of the tongue. Therefore: amṛtāni, amṛtena, amṛtānām. But: śāstrāṇi, śāstreṇa, śāstrāṇām. This sandhi rule will be studied in more detail in Lesson 11.

2. Put the following words together, using correct sandhi rules, and then write the final form in devanāgari:

a. putrena atra

f. devau agacchatah

b. saha ācāryaḥ

g. nare atra

c. tatra iti

h. vane iti

d. iti atra

i. phalāni iti

e. iti ācāryaḥ

j. smarati atra

3. Write in roman script and take out the sandhi:

a. गच्छतीति

f. नृपस्याश्वः

b. गजावागच्छतः

g. ऋश्वेऽत्र

c. पृच्छत्यागच्छति च

h. कुत्राक्षः

d. गच्छामीति

i. कुत्रेति

e. हस्त इति

i. गच्छत्यत्र

4. In the following exercises, remember that the subject and the predicate nominative are put in the nominative case, since they both refer to the same subject. (See page 33.) For example:

rāmaḥ putraḥ bhavati (rāmaḥ putro bhavati) Rāma is the son.

In this text, the predicate nominative is usually placed after the subject, although other word orders are equally common. (See 5b, c; 6a, f, g.)

5. In the following sentences, cover up the roman script and transliterate each sentence (write in roman script). Then cover the devanāgarī and write in devanāgarī. Then take out any sandhi. Only the sandhi rules learned so far have been applied—that is, only when one word ends in a vowel and the next word begins in a vowel. Finally, translate into English:

a. रामः ग्रामात् वनम् गच्छति ।

rāmaḥ grāmāt vanam gacchati (rāmo grāmād vanam gacchati)

b. त्र्रमृतम् ज्ञानस्य फलम् भवति ।

amṛtam jñānasya phalam bhavati (amrtam jñānasya phalam bhavati)

LESSUN EIGH I

c. ज्ञानम् सत्यम् भवतीति बालाः शास्त्रे पठन्ति ।

jñānam satyam bhavatīti bālāḥ śāstre paṭhanti (jñānaṃ satyaṃ bhavatīti bālāḥ śāstre paṭhanti)

तः ग्रमृतस्य पुत्राः भवथेत्याचार्यः शिष्यान् वदति ।

amṛtasya putrāḥ bhavathety ācāryaḥ śiṣyān vadati (amṛtasya putrā bhavathety ācāryaḥ śiṣyān vadati)

e. कथम् ग्राचार्याः सूक्तानि स्मरन्ति ।

katham ācāryāḥ sūktāni smaranti (katham ācāryāh sūktāni smaranti)

f. शास्त्रेषु सत्यम् पश्यामीति रामः वदति ।

śāstreşu satyam paśyāmīti rāmaḥ vadati (śāstreşu satyam paśyāmīti rāmo vadati)

g. कुत्र सूक्तानाम् ज्ञानम् भवतीति वीरः पुत्रम्

पृच्छति।

kutra sūktānām jñānam bhavatīti vīraḥ putram pṛcchati (kutra sūktānāṃ jñānaṃ bhavatīti vīraḥ putraṃ pṛcchati)

h. नृपः बालाय पुस्तकम् पठति ।

nṛpaḥ bālāya pustakam paṭhati (nṛpo bālāya pustakam paṭhati)

- 6. Translate the following sentences into Sanskrit. First write them without sandhi, then with (vowel) sandhi, and finally in devanāgari.
 - a. The elephant is not the king of the forest.
 - b. How do you see the moon?
 - c. Rāma thinks that he sees the deer.
 - d. The fruit is in the hands of the boy.
 - e. How does the king live without Rāma?
 - f. Rāma is the king.

- g. The king is Rāma.
- h. The hero lives in the village of the immortals.
- 7. Translate the following sentences into English. First write in roman script, then take out the sandhi, and finally write in English:
 - कथम् सूर्येग विना नराः नृपम् पश्यन्ति ।
 (कथं सूर्येग विना नरा नृपं पश्यन्ति ।)
 - b. शिष्यानाम् ग्राचार्यः पुस्तकम् पठति । (शिष्यानामाचार्यः पुस्तकं पठति ।)
 - c. ग्रत्र वने फलानि भवन्तीति बालः वीरम् वदति । (ग्रत्र वने फलानि भवन्तीति बालो वीरं वदति ।)
 - d. मृगः वने वसित गजः च ग्रामे वसित ।

 (मृगो वने वसित गजश्च ग्रामे वसित ।)

 (When a phrase or clause is joined by ca, it usually takes the second position. See p. 28.)
 - e. ज्ञानम् पुस्तकेन भवतीत्याचार्यः वदति । (ज्ञानं पुस्तकेन भवतीत्याचार्यो वदति ।)

- f. पुस्तकेन विना शिष्यः ज्ञानम् स्मरति । (पुस्तकेन विना शिष्यो ज्ञानं स्मरति ।)
- g. राम कुत्र मृगेशा सह गच्छसीति पुत्रः पृच्छति । (राम कुत्र मृगेशा सह गच्छसीति पुत्रः पृच्छति ।)
- h. नरः बालाय पुस्तकम् पठति । (नरो बालाय पुस्तकं पठति ।)
- 8. Translate the following sentences into Sanskrit. Translate, put in the vowel sandhi, and write in devanāgari:
 - a. Where do you read the knowledge of immortality?
 - b. How does Rāma go to the forest without the horses?
 - c. "The hymns are in the book," the teacher tells the students.
 - d. Rāma sees the truth and speaks the truth.
 - e. "I see the sun and the moon," says the son of the king.
 - f. Without knowledge, there are no teachers or students.
 - g. The hero speaks to the boys about immortality.
 - h. The horses, elephants, and boys come from the village.

9. Transliterate the following:

1. पुरागा

13. रामराज्य

2. राम

14. रार्मायग

3. पुरुष

15. शिष्य

4. प्रकृति

16. स्थितप्रज्ञ

5. प्रज्ञा

17. भगवद्गीता

6. सीता

18. समाधि

7. सुखम्

19. योग

8. संयम

20. बुद्ध

9. संसार

21. महाभारत

10. संस्कार

22. प्रज्ञापराध

11. संस्कृत

23. वेदान्त

12. सत्यम्

24. वेदलीला

SUMMARY SHEET

VERBS

ר	Third	gacchati	gacchataḥ	gacchanti
		(he, she goes)	(they two go)	(they all go)
S	Second	gacchasi	gacchathaḥ	gacchatha
		(you go)	(you two go)	(you all go)
F	First	gacchāmi	gacchāvaḥ	gacchāmaḥ
		(I go)	(we two go)	(we all go)
		l	ll	ll
		Singular	Dual	Plural
ā + √gam	i ā	gacchati	he comes	
√gam	g	acchati	he goes	
√cint	ci	intayati	he thinks	
√paṭh	p	ațhati	he reads	
√paś (√d	ŗś) p	aśyati	he sees	
$\sqrt{\mathrm{prach}}$	p	ŗcchati	he asks	
√bhū	b	havati	he is	
√vad	V	adati	he speaks, he say	s
$\sqrt{\text{vas}}$	V	asati	he lives	
√sthā	ti	șțhati	he stands	
√smŗ	SI	marati	he remembers	
•				

MASCULINE NOUNS

Nom. (subject)	naraḥ	narau	narāḥ
Acc. (object)	naram	narau	narān
Inst. (with)	nareņa*	narābhyām	naraiḥ
Dat. I (for)	narāya	narābhyām	narebhyaḥ
Abl. (from)	narāt	narābhyām	narebhyaḥ
Gen. (of, 's)	narasya	narayoḥ	narāṇām*
Loc. (in, on)	nare	narayoḥ	nareșu
Voc. (O)	nara	narau	narāḥ

Singular

Dual

Plural

*gajena, gajānām (See page 46.)

MASCULINE NOUNS

aśvaḥ	horse
ācāryaḥ	teacher
gajaḥ	elephant
grāmaḥ	village
candraḥ	moon
naraḥ	man
nṛpaḥ	king
putraḥ	son
bālaḥ	boy
mṛgaḥ	deer

rāmaḥ Rāma
vīraḥ hero
śiṣyaḥ student
sūryaḥ sun
hastaḥ hand

NEUTER NOUNS

Nom. (subject)	phalam	phale	phalāni*
Acc. (object)	phalam	phale	phalāni*
Inst. (with)	phalena*	phalābhyām	phalaiḥ
Dat. (for)	phalāya	phalābhyām	phalebhyaḥ
Abl. (from)	phalāt	phalābhyām	phalebhyaḥ
Gen. (of, 's)	phalasya	phalayoḥ	phalānām*
Loc. (in, on)	phale	phalayoḥ	phaleșu
Voc. (O)	phala	phale	phalāni*
	Singular	Dual	Plural

*śāstrāṇi, śāstreṇa, śāstrāṇām

NEUTER NOUNS		INDECLINABLES	
(given in nor	minative form)	atra	here
amṛtam	immortality	iti	end of quote
jñānam	knowledge	katham	how (used like kutra)
pustakam	book	kutra	where
phalam	fruit	ca	and
vanam	forest	tatra	there
śāstram	scripture	na	not
satyam	truth	vā	or
sūktam	hymn	vinã	without
		saha	with

THE MONKEY AND THE CROCODILE

Translate the following, using the vocabulary on the next page. Words not given you should already know.

- तत्र गङ्गायाम् कुम्भीरः भवति ।
 (तत्र गङ्गायां कुम्भीरो भवति ।)
- वानरः तटे वसित ।
 (वानरस्तटे वसित ।)
- वानरः फलानि कुम्भीराय निच्चिपति ।
 (वानरः फलानि कुम्भीराय निच्चिपति ।)
- 4. कुम्भीरः फलानि खादति ।(कुम्भीरः फलानि खादति ।)
- 5. भार्या वानरस्य हृदयम् इच्छति ।(भार्या वानरस्य हृदयमिच्छति ।)

हदयम् वृद्धे भवतीति वानरः वदति ।(हृदयं वृद्धे भवतीति वानरो वदति ।)

- कश्चित् हृदयम् चोरयतीति वानरः वदित ।(कश्चिद्धृदयं चोरयतीति वानरो वदित ।)
- 8. एवम् कुम्भीरः वानरः च मित्रे तिष्ठतः ।(एवं कुम्भीरो वानरश्च मित्रे तिष्ठतः ।)

VOCABULARY (IN ORDER OF APPEARANCE)

- gangā (fem. noun) Ganges. This follows the feminine declension for long ā. The locative is gangāyām, "in the Ganges."
 kumbhīrah (mas. noun) crocodile
- 2. vānaraḥ (mas. noun) monkey taṭaḥ (mas. noun) bank (of the river)
- 3. nikṣipati (3rd per. sing. verb) he throws down
- 4. khādati (3rd per. sing. verb) he eats
- 5. **bhāryā** (fem. noun) wife. This, again, follows the feminine declension for long **ā**. The stem, as well as the nominative, is **bhāryā**.

hṛdayam (neuter noun) heart. The **ṛ** is written next to the **h**. (See Lesson 6, page 57.) **icchati** (3rd per. sing. verb) she wants (to eat)

- 6. vrksah (mas. noun) tree
- kaḥ (mas. pronoun) who
 cit (ind.) (makes kaḥ indefinite)
 kaścit someone
 corayati (3rd per. sing. verb) he steals
- 8. evam (ind.) therefore mitram (neuter noun) friend (Here it is used in the nom. dual.)tiṣṭhati (3rd per. sing. verb) he remains, or stands as (Here used in the dual.)

(The story will become more clear when it is studied in detail in Lesson 11.)



Aphabet: The sandhi rules for final h

Grammar: The middle voice and "have"

Vocabulary: Verbs in the middle voice

ALPHABET: SANDHI RULES FOR FINAL h

1. The following chart describes the changes that take place when the first word ends in h (which was originally s). There are three categories: ah, āh, and h preceded by any other vowel.

FINAL LETTERS OF FIRST WORD

Any vowel r Any vowel h (except ah and a	āḥ) ā	iḥ	aḥ 	INITIAL LETTER SECONI WORD	OF
The h or r becom	es				
\mathbf{r}		i .	a ⁽²⁾	vowels	(a)
r		ī	 0	g/gh	
r	Ĩ	i	0	j/jh	
r	-	ī	0	ἀ/ḍh	
r	ž	ī	0	d/dh	(b)
r	2	ī	0	b/bh	
r	Ž	i	o	nasals (1	n/m)
r	ā	ī	0	y/v	
_(1)	į	i	o	r	
r	į	i	0	I	
r	Ē	ì	0	h	
<u></u> ф ś	 {	īḥ	 аḥ	k/kh	
ś l	Ē	iś	aś	c/ch	
ș l	ŝ	īș	aș	ţ/ţh	
s	ā	īs	as	t/th	
"	ā	īḥ	aḥ	p/ph	(c)
ķ I	ā	īḥ	aḥ	ś	
ķ l		iḥ	aḥ	ș/s	
h l	ā	iḥ	aḥ	end of li	ne

- (1) The h disappears, and if i or u precedes, it becomes i or u.

 The r disappears, and if a, i, or u precedes, it becomes a, i, or u.
- (2) Except that ah + a = o, For example:

2. If the first word ends in aḥ, then use the third column. If the first word ends in āḥ, then use the middle column. If the first word ends in any other vowel before the ḥ or any vowel before the r (including ar or ār), then use the first column.

3. Here are some examples:

Without sandhi With sandhi

रामः गच्छति रामो गच्छति

rāmaḥ gacchati rāmo gacchati

वीराः गच्छन्ति वीरा गच्छन्ति virā gacchanti

रामः पश्यति रामः पश्यति rāmaḥ paśyati

वीराः पश्यन्ति वीराः पश्यन्ति virāḥ paśyanti virāḥ paśyanti

Additional examples are given on pages 183–187.

- 4. Final s should be treated as h. For example, rāmas follows the same rules as rāmah. Either would become rāmo before gacchati.
- 5. After these **sandhi** rules have been applied, if the first word ends in a vowel (including h), then there is a break between words in **devanāgari**. For now, words that do not follow the **sandhi** rules presented in Lessons 8 and 9 should be kept separate.

In this text, when writing in roman script, words are usually separated, unless the sandhi change is a result of two vowels joining together, such as bhavārjuna. For example:

Without sandhi	With sandhi
रामः चिन्तयति	रामश्चिन्तयति
rāmaḥ cintayati	rāmaś cintayati
रामः तिष्ठति	रामस्तिष्ठति
rāmaḥ tiṣṭhati	rāmas tiṣṭhati
गच्छति इति	गच्छतीति
gacchati iti	gacchatīti
	_
भव ऋर्जुन	भवार्जुन
bhava arjuna	bhavārjuna

- 6. Notice that the chart is divided into three groups on the right side: (a), (b), and (c). These three groups are determined by the first letter of the second word. The groups are:
 - (a) Vowels
 - (b) Voiced consonants
 - (c) Unvoiced consonants (The end of the line is considered to be unvoiced.)

7. The following chart (described in more detail in Lesson 14) puts the sandhi changes into these three groups. It gives the same information as the first chart, but in a more conceptual form, so that later on it will be easier to memorize. Each group represents the first letter of the second word:

					a	ā		
					í	ī		
					u	ū	(a)	
					ŗ	ŗ	Vowel	S
					ļ			
					e	ai		
					0	au		
ķ		ka	kha	i	ga	gha	ńa	
ś		ca	cha	1	ja	jha	ña	
ș		ţa	ţha	ł	фa	ḍha	ņa	
S		ta	tha	ļ	da	dha	na	
ķ		pa	pha	1	ba	bha	ma	
				ĺ	ya	ra	la	va
ķ	śa	șa	sa	}	ha			
ķ	end o	of line		1				
(c) Unvoic	ed conso	onant		(t	o) Voiced	consona	ant

(a) If the second word begins in a vowel:

```
ah becomes a (except ah + a = o')
```

āh becomes ā

vowel h becomes r

- (b) If the first letter of the second word is a voiced consonant:
 - ah becomes o
 - āh becomes ā

vowel h becomes r (except before a word beginning in r)

(c) If the first letter of the second word is an unvoiced consonant, the **h** changes to the letter in the far left column.

GRAMMAR: MIDDLE VERBS

1. Now we will learn the middle endings (ātmanepada). For the middle voice, the fruit of action is said to go to the agent (ātman). For the active voice, the fruit of action goes to someone else (para). Many verbs usually take active endings, many usually take middle endings and some verbs take both endings.

2. Here is the formation of the middle verb $\sqrt{\mathbf{bhas}}$ (to speak):

Third	bhāṣate	bhāṣete	bhāṣante
Second	bhāṣase	bhāṣethe	bhāṣadhve
First	bhāṣe	bhāṣāvahe	bhāṣāmahe
	Singular	Dual	Plural

Note that the present middle endings are listed on p. 316.

3. Although most of the verbs we have learned (before √bhāṣ) are usually seen with active endings, they occasionally take middle endings also (in situations where the fruit of action goes more to the agent). One verb, √cint, regularly takes both active and middle endings, and so is classified as ubhayapada. (See p. 25.) Verbs that regulary take both endings will be listed like this: cintayati -te.

"HAVE"

4. There is no verb for "have" in Sanskrit. "Have" is formed with the genitive and $\sqrt{bh\bar{u}}$. For example:

वीरस्य पुत्रो भवति ।

vīrasya putro bhavati

Of the hero a son is. (becomes)

The hero has a son.

VOCABULARY

SANSKRIT

ENGLISH

एव

eva (ind.)

only, ever

गृहम्

grham (n.)

house

जलम्

jalam (n.)

water

जि

√ji (active) jayati

he conquers

दुःखम्

duḥkham* (n.)

suffering

भाष्

√bhāş (middle) bhāşate

he speaks

मन्

√man (middle) manyate

he thinks

लभ्

√labh (middle) labhate

he obtains

सुखम्

sukham (n.)

happiness

सेव्

√sev (middle) sevate

he serves

^{*}When the h occurs in the middle of a word, it is pronounced as a breath of air.

EXERCISES

1. Put in the correct sandhi for the following phrases:

a. रामः गच्छति

e. रामः इति

b. बालाः ग्रागच्छन्ति

f. देवाः स्मरन्ति

c. वीरौ ग्रागच्छतः

g. पुत्रः पश्यति

d. शिष्यः ग्रत्र

h. ग्रश्वः वदति

2. Take out the sandhi in the following phrases:

a. रामो गच्छति

e. ग्रश्वा ग्रागच्छन्ति

b. **कु**त्रागच्छसि

f. रामः पुत्रश्च

c. सूर्यश्चन्द्रश्च

g. गजैः सह

त गजैर्वीरः

h. फलयोर्जलम्

3. Translate the following sentences into English. Take out the sandhi (for vowels and final ħ), and then translate:

a. वीरस्य वालो भवति । vīrasya bālo bhavati

(वीरस्य वालो भवति ।)

- b. सुखम् ज्ञानस्य फलम् भवति । sukham jñānasya phalam bhavati (सुखं ज्ञानस्य फलं भवति ।)
- c. शिष्या गृहात् जलम् त्र्राचार्याय लभन्ते । śiṣyā gṛhāt jalam ācāryāya labhante (शिष्या गृहाज्जलमाचार्याय लभन्ते ।)
- d. रामस्तत्र जलाय गच्छतीति वीरो वदति । rāmas tatra jalāya gacchatīti vīro vadati (रामस्तत्र जलाय गच्छतीति वीरो वदति ।)
- e. शिष्य त्र्याचार्यम् सेवते । śiṣya ācāryam sevate (शिष्य त्र्याचार्यं सेवते ।)
- f. शिष्या ज्ञानम् त्र्याचार्यात् लभन्ते । śiṣyā jñānam ācāryāt labhante (शिष्या ज्ञानमाचार्याल्लभन्ते ।)

- g. राम कथम् दुःखम् जयसि । rāma katham duḥkham jayasi
 (राम कथं दुःखं जयसि ।)
- h. पुत्रो गृहात् नृपस्याश्चेषु गच्छति।
 putro gṛhāt nṛpasyāśveṣu gacchati
 (पुत्रो गृहान्नृपस्याश्चेषु गच्छति।)
- i. त्रमृतम् सुखस्य फलम् भवतीति चिन्तयते । amṛtam sukhasya phalam bhavatīti cintayate (त्रमृतं सुखस्य फलं भवतीति चिन्तयते ।)
- j. त्र्याचार्यो ज्ञानस्य पुस्तकम् शिष्याय पठति । ācāryo jñānasya pustakam śiṣyāya paṭhati (त्र्याचार्यो ज्ञानस्य पुस्तकं शिष्याय पठति ।)
- 4. Translate the following sentences into Sanskrit. First write in roman, then devanāgarī, and then write again with the (vowel and final h) sandhi:
 - a. The water is in Rāma's hands.
 - b. The boy reads the book.

- c. The hero stands ever in the house of the king.
- d. The boys obtain the fruits from the forest.
- e. "You conquer suffering with knowledge," the teacher says.
- f. From the fruit the boy obtains water. (Use singular for "fruit.")
- g. "I see truth in the sun and the moon," says Rāma.
- h. Without knowledge there is suffering.
- i. "I do not come from the village," the king's son says.
- j. The hero and the boy live in the forest.

SUMMARY SHEET

Third	gacchati	gacchataḥ	gacchanti
	(he, she goes)	(they two go)	(they all go)
Second	gacchasi	gacchathaḥ	gacchatha
	(you go)	(you two go)	(you all go)
First	gacchāmi	gacchãvah	gacchāmah
	gacciiaiiii	gacchavan	gacemamaņ
1100	(I go)	(we two go)	(we all go)
1 11/1/	Ü		•

VERBS PRIMARILY TAKING ACTIVE ENDINGS (parasmaipada

ā + √gam	āgacchati	he comes
√gam	gacchati	he goes
$\sqrt{\mathbf{j}}$ i	jayati	he conquers
√paṭh	paṭhati	he reads
√paś (√dṛś)	paśyati	he sees
√prach	prcchati	he asks
√bhū	bhavati	he is
√vad	vadati	he speaks, he says
√vas	vasati	he lives
√sthā	tiṣṭhati	he stands
√smŗ	smarati	he remembers

Third	bhāṣate	bhāṣete	bhāṣante
	(he speaks)	(they two speak)	(they all speak)
Second	bhāṣase (you speak)	bhāṣethe (you two speak)	bhāṣadhve (you all speak)
First	bhāṣe (I speak) Singular	bhāṣāvahe (we two speak) Dual	bhāṣāmahe (we all speak) Plural

VERBS PRIMARILY TAKING MIDDLE ENDINGS (ātmanepada)

√bhāṣ
 bhāṣate
 he speaks
 √man
 manyate
 he thinks
 √labh
 labhate
 he obtains
 √sev
 sevate
 he serves

VERB REGULARLY TAKING BOTH ENDINGS (ubhayapada)

√cint cintayati -te he thinks

MASCULINE NOUNS

Nom. (subject)	naraḥ	narau	narāḥ
Acc. (object)	naram	narau	narān
Inst. (with)	nareņa*	narābhyām	naraiḥ
Dat. (for)	narāya	narābhyām	narebhyaḥ
Abl. (from)	narāt	narābhyām	narebhyaḥ
Gen. (of, 's)	narasya	narayoḥ	narāņām*
Loc. (in, on)	nare	narayoḥ	nareșu
Voc. (O)	nara	narau	narāḥ

Singular Dual Plural
*gajena, gajānām (See page 46.)

aśvaḥ	horse	vīraḥ	hero
ācāryaḥ	teacher	śiṣyaḥ	student
gajaḥ	elephant	sūryaḥ	sun
grāmaḥ	village	hastaḥ	hand
candraḥ	moon		
naraḥ	man		
nṛpaḥ	king		
putraḥ	son		
bālaḥ	boy		
mṛgaḥ	deer		
rāmaḥ	Rāma		

NEUTER NOUNS

Nom. (subject)	phalam	phale	phalāni*
Acc. (object)	phalam	phale	phalāni*
Inst. (with)	phalena*	phalābhyām	phalaiḥ
Dat. (for)	phalāya	phalābhyām	phalebhyaḥ
Abl. (from)	phalāt	phalābhyām	phalebhyaḥ
Gen. (of, 's)	phalasya	phalayoḥ	phalānām*
Loc. (in, on)	phale	phalayoḥ	phaleșu
Voc. (O)	phala	phale	phalāni*
	Singular	Dual	Plural

*śāstrāṇi, śāstreṇa, śāstrāṇām

amṛtam	immortality	satyam	truth
gṛham	house	sukham	happiness
jalam	water	sūktam	hymn
jñānam	knowledge		
duḥkham	suffering		
pustakam	book		
phalam	fruit		
vanam	forest		
śāstram	scripture		

INDECLINABLES

atra

here

iti

end of quote

eva

only, ever

katham

how (used like **kutra**)

kutra

where

ca

and

tatra

there

na

not

vā

or

vinā

without

saha

with

123

RĀMĀYAŅA

Translate the following, using the vocabulary given afterward:

- ग्रयोध्यायाम् दशरथो नाम नृपो वसित ।
 (त्र्रयोध्यायां दशरथो नाम नृपो वसित ।)
- दशरथस्य चत्वारः पुत्रा भवन्ति ।
 (दशरथस्य चत्वारः पुत्रा भवन्ति ।)
- पुत्रा रामो भरतो लच्मगाः शत्रुघ्नो भवन्ति ।
 (पुत्रा रामो भरतो लच्मगाः शत्रुघ्नो भवन्ति ।)
- रामः सुन्दरः शान्तो वीरश्च भवति ।
 (रामः सुन्दरः शान्तो वीरश्च भवति ।)
- नृपो रामे स्त्रिह्यति ।
 (नृपो रामे स्त्रिह्यति ।)
- तमो मिथिलाम् लद्मगोन सह गच्छति ।(रामो मिथिलां लद्मगोन सह गच्छति ।)

- तत्र रामः सीताम् पश्यति ।
 (तत्र रामः सीतां पश्यति ।)
- श. सीतायाम् स्निद्धामीति रामो वदति ।।(सीतायां स्निद्धामीति रामो वदति ।।)

VOCABULARY

- ayodhyā (fem.) the city of Ayodhyā (The locative is ayodhyāyām, "in Ayodhyā.")
 daśarathaḥ (mas. noun) Daśaratha, the king of Ayodhyā nāma (ind.) by name
- 2. catvāraḥ (nom.) four (used as an adjective)
- 3. bharataḥ, lakṣmaṇaḥ, śatrughnaḥ names of Rāma's brothers
- 4. sundara (adjective) beautiful
 śānta (adjective) peaceful
 vīra strong (here an adjective—strong like a hero)
- 5. snihyati (3rd per. sing. verb) he loves (used with locative)
- 6. mithilā (fem.) city of Mithilā (The accusative is mithilām.)
- 7. sītā (fem.) Sītā (The accusative is sītām.)
- 8. The locative of $s\bar{i}t\bar{a}$ is $s\bar{i}t\bar{a}y\bar{a}m$.

10

LESSON TEN

Alphabet: The remaining sandhi rules

Grammar: Pronouns and adjectives

The verb \sqrt{as}

Vocabulary: Adjectives and particles

126 LESSON TEN

ALPHABET: REMAINING SANDHI RULES

1. Here is the chart for the sandhi rules for final t, n, and m:

FINAL LETTER OF FIRST WORD:				INITIAL LETTER OF	
t		n		m 	SECOND WORD:
d	1	n¹	1	m	vowels
d		n	1	ф	g/gh
j		ñ	1	ш <u>і</u>	j/jh
ģ	1	ņ	1	ṁ	₫/ḍh
d	-	n	1	m	d/dh
d	1	n	1	m	b/bh
n	}	n	1	m	nasals (n/m)
d		n	1	ф.	y/v
d	1	n	1	m	r
1	}	μl	}	m	1
d(dh) ³	n	}	ψ	h
t	}	n	1	ш́	k/kh
c	}	ṃś	1	m	c/ch
ţ		mş	1	m	ţ/ţh
ť	1	ṃs	1	m	t/th
t	1	n	1	m	p/ph
c(ch)	4-	$\tilde{\mathbf{n}}(\mathbf{ch})^2$	1	m	Ś
t	ł	n	1	m	ș/s
t	1	n	}	m	end of line

- 1. If the vowel before **n** is short, **n** becomes **nn**.
- 2. The following **ś** may become **ch**.
- 3. The following h becomes dh.
- 4. The following **ś** becomes **ch**.

Examples for this chart can be found on:

p. 196 (for final **m**)

pps. 205–207 (for final **n**)

pps. 218 and 219 (for final t)

LESSON TEN 127

2. Many of the changes on this chart occur because the last letter of the first word is "getting ready" to say the first letter of the next word. This rule, which often involves a change of voicing, is called "regressive assimilation." The prior sound is assimilated.

- 3. There are a few additional rules, which are used less often. They are discussed in Lesson 18.
- 4. There are no sandhi changes if the first word ends in a vowel (excluding h and m) and the second word begins with a consonant.
- 5. At one time the manuscripts didn't have any breaks between words, sentences, or paragraphs in the written script. Fortunately, modern editions have introduced some spaces between words. Words are separated in devanāgarī as much as possible without changing how they are written and without adding a virāma.
- 6. Here are the cases that result in a break between words. After the sandhi has been applied, there is a break in the devanāgarī between words when the first word ends in a vowel, which includes h or m. For example:

रामः गच्छति = रामो गच्छति (vowel)

रामः पृच्छति = रामः पृच्छति (ḥ)

रामम् गच्छामि = रामं गच्छामि (ṃ)

rāmaḥ gacchati = rāmaḥ pṛcchati (ḥ)

rāmam gacchāmi = rāmaṃ gacchāmi (ṃ)

7. If the first word ends in a vowel and the second word begins in a vowel and together they form a new vowel (bhava + arjuna = bhavārjuna), then there can be no break in devanāgarī or roman script. (See point 10 on page 90.)

128 LESSON TEN

GRAMMAR: PRONOUNS

1. Pronouns (sarva-nāman) decline exactly the same way that nouns decline. This table does not give, however, the endings, but the entire first person pronoun (I, we two, we, etc.):

Stems: mad (singular) I; asmad (plural) we. Both are any gender.

Nom. I, we	ग्रहम्	म्रावाम्	वयम्
	aham	_{āvām}	vayam
Acc.	माम् मा	म्रावाम् नौ	ग्रस्मान् नः
me, us	mām (mā)	āvām (nau)	asmān (naḥ)
Inst. with me, us	मया	त्र्यावाभ्याम्	त्र्रस्माभिः
	mayā	āvābhyām	asmābhiḥ
Dat. for me, us	मह्यम् मे	स्रावाभ्याम् नौ	ग्रस्मभ्यम् नः
	mahyam (me)	āvābhyām (nau)	asmabhyam (naḥ)
Abl. from me, us	मत्	ग्रावाभ्याम्	ग्रस्मत्
	mat	āvābhyām	asmat
Gen.	मम मे	त्र्यावयोः नौ	ग्रस्माकम् नः
my, our	mama (me)	āvayoḥ (nau)	asmākam (naḥ)
Loc. on me, us	मयि	त्रावयोः	न्नस्मासु
	mayi	āvayoḥ	asmāsu
	Singular	Dual	Plural

The Sanskrit words in parentheses are sometimes used. For example,
 mā is sometimes used instead of mām (except beginning a sentence).

3. Here is the second person pronoun (you):

Stems: tvad (singular) you; yuşmad (plural) you. Both are any gender.

	Nom.	त्वम्	युवाम्	यूयम्
	you	tvam	yuvām	yūyam
	Acc.	त्वाम् त्वा tvām (tvā)	युवाम् वाम् yuvām (vām)	युष्मान् वः yuşmān (vaḥ)
	Inst.	त्वया	युवाभ्याम्	युष्माभिः
	with you	tvayā	yuvābhyām	yuşmābhiḥ
	Dat. for you	तुभ्यम् ते tubhyam (te)	युवाभ्याम् वाम् yuvābhyām (vām)	•
	Abl.	त्वत्	युवाभ्याम्	युष्मत्
	from you	tvat	yuvābhyām	yuşmat
	Gen.	तव ते	युवयोः वाम्	युष्माकम् वः
	your	tava (te)	yuvayoḥ (vām)	yuşmākam (vaḥ)
•	Loc.	त्विय tvayi ! Singular	युवयोः yuvayoḥ Dual	युष्मासु yuṣmāsu Plural

ADJECTIVES

4. Adjectives (viśeṣaṇa) are considered nominals (subanta), or noun forms. They are declined like nouns. They are usually placed before the noun that they modify and agree with it in number, case, and gender. For example, the adjective for "beautiful" is sundara:

सुन्दरो गजो गच्छति।

sundaro gajo gacchati (with sandhi)

The beautiful elephant goes.

If a genitive is also modifying a noun, the genitive goes closest to the noun. For example:

सुन्दरो नृपस्य गजो गच्छति ।

sundaro nrpasya gajo gacchati (with sandhi)

The beautiful elephant of the king goes.

सुन्दरस्य नृपस्य गजो गच्छति।

sundarasya nrpasya gajo gacchati (with sandhi)

The elephant of the beautiful king goes.

 \sqrt{AS}

5. One of the most common roots in Sanskrit is \sqrt{as} , which means "to be." We have had another root, $\sqrt{bh\bar{u}}$, which also means "to be," but \sqrt{as} is more common. It is used to mean "there is" and as a copula. For example:

There is the horse.

ग्रश्वोऽस्ति

aśvo 'sti

Rāma is the king.

रामो नृपोऽस्ति

rāmo nṛpo 'sti

> 6. Here is the present indicative (lat) for \sqrt{as} . These are not the endings, but the entire verb:

Third	ग्रस्ति	स्तः	सन्ति
	asti	staḥ	santi
Second	त्र्रसि asi	स्थः sthaḥ	स्थ stha
First	ग्र्यस्मि	स्वः	स्मः
	asmi 	svaḥ 	smaḥ
	Singular	Dual	Plural

Note how closely this is related to the endings for the active verbs. Note also that the singular forms begin with a, and the dual and plural begin with s.

7. This verb is often understood. That is, the verb is meant, but is not written in the sentence. For example:

रामो नृपोऽस्ति ।	or	नृपो रामः ।
rāmo nṛpo 'sti		nŗpo rāmaḥ
Rāma is the king.		Rāma is the king.

Notice that when the verb is understood, the predicate nominative (king) is sometimes placed before the subject (Rāma).

8. Often this verb begins the sentence. For example:

ऋस्ति नृपो दशरथो ग्रामे । asti nṛpo daśaratho grāme

There is a king, Daśaratha, in the village.

VO	CA	BI	IL.A	RY
•	$\sim \iota$,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	F * * F

CZ	N	CK	RIT	

ENGLISH

I

SANSKR	ľŦ	ENGLISH
ग्रतीव	atīva (ind.)	very
ग्र्यपि	api (ind.)	also, too (placed after the
		word it is associated with)
ग्र स्	√as (root) asti (3rd per. sing.)) he, she, or it is
ग्रस्मद्	asmad (plural pro.)	we
ग्रहो	aho (ind.)	aha! hey!
एवम्	evam (ind.)	thus, in this way
कुपित	kupita (adj.)	angry
त्वद्	tvad (sing. pro.)	you
धार्मिक	dhārmika (adj.)	virtuous
नाम	nāma (ind.)	by name (placed after the
		word it is associated with)
पुनर्	punar (ind.)	again
भीत	bhīta (adj.)	afraid

mad (sing. pro.)

yuṣmad (plural pro.) you

sundara (adj.) beautiful

EXERCISES

1. Put in the correct sandhi, write in devanāgari, and translate:

- a. mama putrah gacchati
- b. tava gajah mat tvām gacchati
- c. mama hastau pustakeșu stah
- d. aham nṛpaḥ asmi
- e. vayam aśve tişţhāmaḥ
- f. tvam mama pustakam pathasi
- g. rāmaḥ tava nṛpaḥ asti
- h. yūyam grhe stha
- i. asmākam nṛpaḥ kupitaḥ asti
- j. tvayā saha aham gacchāmi
- k. dhārmikah nṛpah bhītah asti
- l. sundarah tvam
- 2. Take out the sandhi and translate the following:
 - a. नृपस्य पुत्रोऽस्ति ।

- ь स्रहो रामः पुनर्वदति ।
- c. ग्रहमतीव भीतो भवामि ।
- d. त्र्याचार्या त्र्यपि पुस्तकानि पठन्ति ।
- e. श्रस्ति नृपो रामो नाम वने ।
- f. कथं तव गृहं गच्छामीति शिष्यः पृच्छति।
- g. वीरो मम ग्रामं जयति ।
- h. पुत्रः सुन्दरात्फलाजलं लभते।
- i. सुखेन विना दुःखमस्ति ।
- j. सुन्दरो गज इति पुत्रो मन्यते ।

- 3. Translate the following sentences, writing them first without sandhi (in devanāgarī) and then with sandhi (in devanāgarī):
 - a. The student is not afraid of the teacher. (Use ablative for teacher.)
 - b. You obtain knowledge from the scriptures.
 - c. "The boy is there," says the hero to the teacher.
 - d. I ask the teacher about the deer.
 - e. "Where are you going?" the boy asks.
 - f. Again the hero comes to my house.
 - g. Your teacher speaks the truth.
 - h. Our horses are standing in the village.
 - i. There is a king, Rāma by name, in our village.
 - i. How do I obtain the king's horses from you?

SUMMARY SHEET

Third	gacchati	gacchataḥ	gacchanti
	(he, she goes)	(they two go)	(they all go)
Second	gacchasi	gacchathaḥ	gacchatha
	(you go)	(you two go)	(you all go)
First	gacchāmi	gacchāvaḥ	gacchāmaḥ
	(I go)	(we two go)	(we all go)
	Singular	ll Dual	ll Plural

VERBS PRIMARILY TAKING ACTIVE ENDINGS (parasmaipada)

$\bar{\mathbf{a}} + \sqrt{\mathbf{gam}}$	āgacchati	he comes
√gam	gacchati	he goes
√ji	jayati	he conquers
√paṭh	paṭhati	he reads
√paś (√dṛś)	paśyati	he sees
√prach	pṛcchati	he asks
√bhū	bhavati	he is
√vad	vadati	he speaks, he says
√vas	vasati	he lives
√sthā	tiṣṭhati	he stands
√smŗ	smarati	he remembers

	Third	bhāṣate	bhāṣete	bhāṣante	
		(he speaks)	(they two speak)	(they all speak)	
	Second	bhāṣase	bhāṣethe	bhāṣadhve	
		(you speak)	(you two speak)	(you all speak)	
	First	•	bhāṣāvahe	•	
		-	(we two speak)		
			Dual	Plural	
		Singulai	Duai	Tiurai	
VERBS P	RIMARILY	TAKING MI	DDLE ENDING	S (ātmanepada)	
√bhāş	bhāṣate	he spe	aks		
√man	manyat	e he thin	ıks		
√labh	labhate	he obta	ains		
√sev	sevate	he serv	ves		
VERB RE	GULARLY	TAKING BO	OTH ENDINGS (ubhayapada)	
√cint	cintayat	i -te he thin	ıks		
THE VERB √as					
Third	asti	staḥ	santi		
Second	asi	sthaḥ	stha		
First	asmi	svaḥ	smaḥ 		
		1 1			

Charts for pronouns are listed on pages 307-311.

MASCULINE	NOUNS Nom. (subject)	naraḥ	narau	narāḥ
	Acc. (object)	naram	narau	narān
	Inst. (with)	nareṇa*	narābhyām	naraiḥ
	Dat. (for)	narāya	narābhyām	narebhyaḥ
	Abl. (from)	narāt	narābhyām	narebhyaḥ
	Gen. (of, 's)	narasya	narayoḥ	narāṇām*
	Loc. (in, on)	nare	narayoḥ	nareșu
	Voc. (O)	nara	narau	narāḥ
		Singular	Dual	Plural
		*gajena	, gajānām (See	e page 46.)
aśvaḥ	horse	vīraḥ	hero	
ācāryaḥ	teacher	śiṣyaḥ	student	
gajaḥ	elephant	sūryaḥ	sun	
grāmaḥ	village	hastaḥ	hand	
candraḥ	moon			
naraḥ	man			
nṛpaḥ	king			
putraḥ	son			
bālaḥ	boy			
mṛgaḥ	deer			
	Rāma			

NEUTER NOUNS

Nom. (subject)	phalam	phale	phalāni*
Acc. (object)	phalam	phale	phalāni*
Inst. (with)	phalena*	phalābhyām	phalaiḥ
Dat. (for)	phalāya	phalābhyām	phalebhyaḥ
Abl. (from)	phalāt	phalābhyām	phalebhyaḥ
Gen. (of, 's)	phalasya	phalayoḥ	phalānām*
Loc. (in, on)	phale	phalayoḥ	phaleșu
Voc. (O) _	phala	phale	phalāni*
	Singular	Dual	Plural

*śāstrāņi, śāstreņa, śāstrāņām

amṛtam	immortality	satyam	truth
gṛham	house	sukham	happiness
jalam	water	süktam	hymn
jñānam	knowledge		
duḥkham	suffering		
pustakam	book		
phalam	fruit		
vanam	forest		
śāstram	scripture		

ADJECTIVES

kupita angrydhārmika virtuousbhīta afraidsundara beautiful

INDECLINABLES

atīva very atra here

api also, too (placed after the word it is associated with)

aho aha! hey!iti end of quoteeva only, ever

evam thus, in this way

katham howkutra whereca andtatra therena not

nāma by name (placed after the word it is associated with)

punar againvã or

vinā withoutsaha with

11

LESSON ELEVEN

Alphabet: Internal sandhi rules

Grammar: Feminine nouns in \bar{a} and third person pronouns

Vocabulary: Feminine nouns

ALPHABET: INTERNAL SANDHI

- 1. We will learn only two internal **sandhi** rules at this time. These need not be memorized, but are mainly for recognition.
- 2. The first rule is that s changes to s if immediately preceded by any vowel but a or ā, or preceded by k or r. The rule does not apply if the s is final or followed by an r. It applies even if an anusvāra (m) or visarga (h) comes between the vowel, k, or r—and the s. This rule is clearer in chart form:

_					_		_
1	any vowel	1	in spite of 1	changes s	ł	unless final	1
1	(but \mathbf{a} or $\mathbf{\bar{a}}$),	Í	intervening	to ș	1	or followed	1
1	k, or r	1	ù or i∤ ∣		1	immediately	1
1		l	1		l	by r	1
1_		.			_ _		1

3. If the sound following the s is t, th, or n, it is also retroflexed. For example:

sthā becomes tisthati

4. The second rule is that \mathbf{n} changes to \mathbf{n} if preceded anywhere in the same word by \mathbf{r} , \mathbf{r} , $\mathbf{\bar{r}}$, or $\mathbf{\bar{s}}$. Certain sounds may interrupt the process. Study this chart:

1	r	lunless	s c, ch, j, jh, ñ,	l changes n	l if followed by	1
i	ŗ	1	ţ, ţh, ḍ, ḍh, ṇ,	to n	I vowels, m, y,	1
İ	ŗ		t, th, d, dh,	1	v , or n	1
١	or ș	1	l, ś, s interferes	1	l	1
1_	· 	_		_ (_	_

5. Retroflex sounds, such as **r**, **r**, **r**, and **s**, leave the tongue in a retroflexed position. Unless certain sounds interfere, such as retroflex sounds of the releasing type, like **t**, or sounds from the row above or below, then **n** becomes retroflexed. (The **ka varga** and **pa varga** don't seem to move the tongue enough to change out of the retroflex position.) For example:

```
rāmeṇa (The r changes the n to n.)

putreṇa (The r changes the n to n.)

putrāṇām (The r changes the n to n.)
```

6. In this chart, the sounds which could interfere are in bold. They are all the consonants in three rows except for ya:

ka	kha	ga	gha	'nа	ha	
ca	cha	ja	jha	ña	ya	śa
ţa	ţha	фa	dha	ņa	ra	șa
ta	tha	da	dha	na	la	sa
pa	pha	ba	bha	ma	va	

7. If another n immediately follows the n, they both become n.

GRAMMAR: FEMININE NOUNS IN Ā

1. There are standard endings to nouns, and it will help to compare all future declensions with the standard endings. Some declensions follow these endings more closely than other declensions. The standard endings are the same for all genders, except the neuter nominative and neuter accusative, which are m, i, and i.

	mas/fen	n n	mas/fen	n n	mas/fem	n
Nom.	S	m	au	ĩ	as	i
Acc.	am	m	au	ĩ	as	i
Inst.	ā		bhyā	im	bhis	
Dat.	e		bhyā	ām	bhya	S
Abl.	as		bhyā	ām	bhya	ŝ
Gen.	as		os		ām	
Loc.	i		os		su	
	0: 1		!	!		!
	Singulai	•	Du	al	Plural	

These endings are generally applied to most stems using sandhi rules. For example, the masculine nominative plural standard ending is as. When as is added to nara, the word for "men" becomes narās (narāḥ with sandhi). These standard endings are listed by Pāṇini in a sūtra (4.1.2) that begins with su and ends with p. Pāṇini therefore calls the nominal endings sup.

2. On the following page is the declension for feminine nouns ending with \bar{a} in their stem form:

Stem: senā (feminine) army

Nom.	सेना	सेने	सेनाः
	senā	sene	senāḥ
Acc.	सेनाम्	सेने	सेनाः
	senām	sene	senāḥ
Inst.	सेनया	सेनाभ्याम्	सेनाभिः
	senayā	senābhyām	senābhiḥ
Dat.	सेनायै	सेनाभ्याम्	सेनाभ्यः
	senāyai	senābhyām	senābhyaḥ
Abl.	सेनायाः	सेनाभ्याम्	सेनाभ्यः
	senāyāḥ	senābhyām	senābhyaḥ
Gen.	सेनायाः	सेनयोः	सेनानाम्
	senāyāḥ	senayoḥ	senānām
Loc.	सेनायाम्	सेनयोः	सेनासु
	senāyām	senayoḥ	senāsu
Voc.	सेने sene Singular	सेने sene '	सेनाः senāḥ Plural

3. Feminine nouns must have feminine adjectives. Masculine and neuter adjectives normally are declined like **nara** and **phala**. If the noun is feminine, the adjective is declined like **ā** or **i** stems. (The feminine stem ending in **i** will be studied in Lesson 13.) The dictionary will indicate how the feminine adjective is formed. For example:

kupita $mf(\bar{\mathbf{a}})n$ bhīta $mf(\bar{\mathbf{a}})n$ dhārmika $mf(\bar{\mathbf{i}})n$ sundara $mf(\bar{\mathbf{i}})n$

If the dictionary entry is marked (mfn), the word is an adjective, and the feminine adjective is usually formed with \bar{a} .

THIRD PERSON PRONOUNS

4. While the first and second person pronoun have only one declension, the third person pronoun has three declensions—one for each gender:

Stem: tad (masculine) he ते सः Nom. (he, they) te sah tau Acc. तम् तान् (him, them) tam tau tān तैः तेन ताभ्याम् Inst. taiḥ (with him, them) tena tābhyām तस्मै तेभ्यः ताभ्याम् Dat. (for him, them) tābhyām tebhyah tasmai तेभ्यः तस्मात् ताभ्याम Abl. tebhyah (from him, them) tasmāt tābhyām तयोः तस्य Gen. (his, their) tasya tayoh teşām तयोः तस्मिन तेषु Loc. (on him, them) tasmin tayoḥ Singular

5. With sandhi, saḥ, the masculine nominative singular, drops the final ḥ before all consonants and all vowels but a. It usually appears as sa. At the end of a line, it appears as saḥ, and before a it appears as so (and the a is dropped). For example:

स्राज्ञ सोऽत्र sa gacchati He goes. so'tra He is here.

6. Here is the neuter third person pronoun:

Stem: tad (neu	ter) it		
Nom.	तत्	ते	तानि
(it)	tat	te	tāni
Acc.	तत्	ते	तानि
(it—object)	tat	te	tāni
Inst.	तेन	ताभ्याम्	तैः
(with it)	tena	tābhyām	taiḥ
Dat.	तस्मै	ताभ्याम्	तेभ्यः
(for it)	tasmai	tābhyām	tebhyaḥ
Abl.	तस्मात्	ताभ्याम्	तेभ्यः
(from it)	tasmāt	tābhyām	tebhyaḥ
Gen.	तस्य	तयोः	तेषाम्
(of it, its)	tasya	tayoḥ	teṣām
Loc.	तस्मिन	तयोः	तेषु
•	40		•
(on it)	tasmin	tayoḥ	teșu
	Singular	Dual	Plural

7. Notice that the nominative and accusative are the only forms in which the neuter differs from the masculine.

8. Here is the feminine third person pronoun:

Stem: tad (feminine) she ते ताः सा Nom. (she, they) sā te tāḥ ते ताम् ताः Acc. tāḥ (her, them) tām te ताभिः ताभ्याम् तया Inst. (with her, them) tābhyām tābhiḥ tayā तस्यै ताभ्यः ताभ्याम् Dat. (for her, them) tasyai tābhyām tābhyaḥ ताभ्यः तस्याः Abl. tābhyām tābhyaḥ (from her, them) tasyāh तयोः तासाम् तस्याः Gen. tayoh tāsām (her, their) tasyāh तयोः तासु Loc. (on her, them) tayoh tāsu tasyām Singular

9. The third person pronoun can act as a pronoun or a demonstrative pronoun meaning "that." For example:

स गच्छति।

sa gacchati

He goes. ("He" is a pronoun.)

स नरो गच्छति।

sa naro gacchati

That man goes. ("That" is a demonstrative pronoun.)

The demonstrative pronoun is usually referred to in English as a demonstrative adjective. In Sanskrit, it is called a pronoun.

10. The demonstrative pronoun goes in front of the noun it is used with and corresponds to the noun in case, gender, and number. For example:

स बालो गच्छति।

sa bālo gacchati

That boy goes.

बालस्तं ग्रामं गच्छति ।

bālas tam grāmam gacchati

The boy goes to that village.

11. The word "iva" indicates "like" or "as if." For example:

नृप इव बालो वदति।

nṛpa iva bālo vadati.

The boy speaks like a king.

IVA

VOCABULARY	SANSKRIT		ENGLISH	
	ग्रविद्या	avidyā (fem.)	ignorance	
	इव	iva (ind.)	as if, like (used after verbs, nouns or adjectives)	
	कथा	kathā (fem.)	story	
	कन्या	kanyā (fem.)	girl	
	कुपिता	kupitā (fem. adj.)	angry	
	छाया	chāyā (fem.)	shadow	
	पुत्रिका	putrikā (fem.)	daughter	
	प्रजा	prajā (fem.)	child, subject (of a king)	
	बाला	bālā (fem.)	girl	
	भार्या	bhāryā (fem.)	wife	
	भीता	bhītā (fem. adj.)	afraid	
	माला	mālā (fem.)	garland	
	विद्या	vidyā (fem.)	knowledge	
	सीता	sītā (fem.)	Sītā (wife of Rāma)	
	सेना	senā (fem.)	army	

EXERCISES

- 1. Write in **devanāgarī**, with correct internal and external **sandhi**, and translate. Use the vocabulary list and tables located in the back of the text.
 - a. rāmena saha
- h. tām gacchati

b. śāstrāni

- i. saḥ bālaḥ gacchati
- c. phale asve stah
- j. sā bālā gacchati
- d. sah gacchati
- k. saḥ bālaḥ iva gacchāmi
- e. saḥ bālaḥ āgacchati
- 1. aho rāma
- f. bālaḥ mām āgacchati
- m. tasmin vane sah vasati
- g. sā bālā mām āgacchati
- n. sitāyāh mālā
- 2. Take out the sandhi and translate the following:
 - a. सा सेना नृपं जयति ।
 - b. राम इव बालो धार्मिकोऽस्ति ।
 - c. तव प्रजा कथां पठति।
 - d. गजस्य च्छायायां प्रजास्तिष्ठन्ति । (Notice that ch

becomes cch after a short vowel. See p. 230 #5.)

- e. नृपस्य पुत्रिका सीतास्ति ।
- f. स त्राचार्यस्य भार्यां सेवते ।
- g. नृपस्य पुत्रिका ।
- h. विद्यया शिष्योऽमृतं लभते।
- i. सा बालेव सीता गृहं गच्छति।
- 3. Translate the following into Sanskrit, including sandhi, and then write in devanāgarī:
 - a. There is a girl, Sītā by name, in that village.
 - b. The daughter of the virtuous king is very afraid.
 - c. "He tells me again," that subject says.
 - d. "Aha! I remember that story!" the girl says.
 - e. With knowledge, you obtain immortality; with ignorance, you obtain suffering.
 - f. Like those girls, Sitā reads books.
 - g. "Where is our daughter?" the hero asks his wife.

- h. The wife of Rāma is Sītā.
- i. The hero obtains a garland and thus obtains a wife.
- j. "Without Sītā, I am as if without the sun," Rāma says.

THE MONKEY AND THE CROCODILE

- 4. Translate the following story. The vocabulary is given afterward:
 - a. श्रस्ति गङ्गायां कुम्भीरः।
 - ь. वानरस्तस्य मित्रं गङ्गायास्तटे वसति ।
 - c. प्रतिदिनं वानरः पक्वानि फलानि निच्चिपति ।
 - d. कुम्भीरः फलानि खादति।
 - e. वानरस्य हृदयं मिष्टमस्तीति कुम्भीरस्य भार्या वदति ।
 - f. भार्या हृदयं खादितुमिच्छति।
 - g. त्रहो वानर मम गृहमागच्छेति कुम्भीरो वानरं वदति।
 - h. एवमस्त्विति वानरो वदति ।
 - i. तस्य पृष्ठे कुम्भीरो वानरं वहति ।

- j. गङ्गाया मध्ये कुम्भीरः सत्यं वदति।
- k. मम हृदयं वृत्ते भवतीति वानरो भाषते ।
- ा. पुनर्मां तत्र नयेति वानरो भाषते ।
- m. कुम्भीरो वानरं गङ्गायास्तटं नयति ।
- n. वानरो वृद्धमुच्छलति ।
- o. वानरो वृत्तस्य बिले पश्यति ।
- p. कश्चिन्मम हृदयं चोरयति स्मेति वानरो वदति ।
- q. एवं कुम्भीरो वानरश्च मित्रे तिष्ठतः ।

VOCABULARY

- a. gaṅgā (fem., ā declension) Gangeskumbhīraḥ (mas.) crocodile
- b. mitram (n.) friend
 vānaraḥ (mas.) monkey. Appears first as an appositional (his friend, a monkey)
 taṭaḥ (mas.) bank (of the river)
- pratidinam (ind.) everyday
 pakva mf(ā)n (adj.) ripe
 nikṣipati (3rd per. sing.) he throws down
- d. khādati (3rd per. sing.) he eats

e. hṛdayam (n.) heart miṣṭa mf(ā)n (adj.) sweet bhāryā (fem., ā declension) wife

- f. **khāditum** (infinitive—treated like an accusative) to eat **icchati** (3rd per. sing.) he wants (**khāditum icchati** = he wants to eat)
- g. āgaccha (2nd per. sing. imperative)
- h. evam astu (ind.) O.K., so let it be
- i. pṛṣṭham (n.) backvahati (3rd per. sing.) he carries
- j. madhyam (n.) middle
- k. vṛkṣaḥ (mas.) tree
- 1. **nayati** (3rd per. sing.) he takes, he carries. Second person imperative is **naya** (combined with **iti** is **nayeti**).
- n. ucchalati (3rd per. sing.) he jumps up
- o. bilam (n.) hole
- p. kaḥ (mas. pronoun) who
 cit (ind.) (makes kaḥ indefinite)
 kaścit someone
 corayati (3rd per. sing.) he steals
 sma (ind.) makes verb before it in past tense
- q. tisthati (3rd per. sing.) he remains

Alphabet:

Numerals; cardinal and ordinal numbers

Grammar:

Nouns in i and the gerund

Vocabulary: Nouns in i

ALPHABET: NUMBERS

1. Here are the numerals (saṃkhyā) and cardinal numbers from one to ten. Alternate forms for some numerals are given in parentheses.

NUME	RALS	CARDINAL NUMBERS			
Arabic	devanāgarī	English	Sanskrit		
1.	१	one	एक eka		
2.	२	two	द्रि dvi		
3.	3	three	त्रि tri		
4.	8	four	चतुर् catur		
5.	X (4)	five	पञ्च pañca		
6.	६	six	षष् şaş		
7.	9	seven	सप्त sapta		
8.	চ (८)	eight	ग्रष्ट asta		
9.	٤ (٩)	nine	नव nava		
10.	१०	ten	दश daśa		

2. The **devanāgarī** numerals combine just like Arabic numerals (since Arabic numerals were formed from Sanskrit). For example:

11	११
12	१२
13	१३
20	20

3. For now, we will not use the cardinal numbers (eka, dvi, etc.) as part of the sentences, since their declensions are complex. At the end of each sentence in the exercises, we will use the numerals (?, ?, ?, etc.).

4. Here are the ordinal numbers:

First	prathama	Sixth	șașțh a
Second	dvitīya	Seventh	saptama
Third	tṛtīya	Eighth	așțama
Fourth	caturtha (or turīya)	Ninth	navama
Fifth	pañcama	Tenth	daśama

- 5. The ordinal numbers will be used in the exercises, because their declensions are easier than the cardinal numbers. The ordinal numbers are used like adjectives, going before the noun they modify and agreeing with it in gender and case. The number will be singular.
- 6. The ordinal numbers follow the short **a** declension for the masculine and neuter. Here are the feminine stems. (The feminine **i** will be learned in Lesson 13.)

First	prathamā	Sixth	șașțh i
Second	dvitīyā	Seventh	saptamī
Third	tṛtīyā	Eighth	așțamī
Fourth	caturthi (or turiyā)	Ninth	navamī
Fifth	pañcami	Tenth	daśami

Compare the devanāgarī numerals with other scripts:

COMPARATIVE TABLE OF NUMERALS

	1	2	:3	\$	3	ij	.	s	9	0
Hieratic	1	4	ž α,	4	}	7	13	=	1	1
Gupta	-	=	3	¥	φį	ŧ	5	r	3	ł
Maledive	1	ىر	٣	عر	ىە	>	V	ກ	9	1
Lepcha	9	3	3	=	H	ی	v	4	ß	٥١
Tibetan	2	2	3	ッ	*	•	N	4	e	۰
Nepali	1	2	3	४	5	٤	'n	τ	5	0
Devanāgarī	9	ş	3	8	¥	ε	9	t	ξ	0
Kashmiri	3	3	J	I	4	2	5	5	৩	
Bengali	ه	ל	J	8	5	5	٩	t	a	•
Assamese	J	ł	v	8	S	5	9	6	5	•
Telugu	^	~	7	8	4	દ	ι	3	7	0
Tamil	あ	2	ſħη	퐌		Fir	6⊤	এ	For	w
Malabar	م	ď	ന	æ	3)	m	9	വ	m	•
Sinhalene	a	CV	ൈ	സ	ગા	Ð	V	3	ଗ	n
Burmese	6	7	2	9	J	G	ဂု	C	હ	0
Siamese	ଚ	/FI	ഩ	کا	ሄ	y	or	4	ลั	0
Cambodian	9	(m)	e	ራ	G	•	~	ζ,	7	
" (simplified)	4	•	M	V	4	\$	~	i	4	•
Javanese	an	3	I	G	এ	د,	มเ	47	w	С

7. Compare the cardinal numbers with numbers from several Romance languages:

English	Sanskrit	Italian	French	Spanish
one	eka	uno	un	uno
two	dvi	due	deux	dos
three	tri	tre	trois	tres
four	catur	quattro	quatre	cuatro
five	pañca	cinque	cinq	cinco
six	șaș	sei	six	seis
seven	sapta	sette	sept	siete
eight	așța	otto	huit	ocho
nine	nava	nove	neuf	nueve
ten	daśa	dieci	dix	diez

GRAMMAR: NOUNS IN I

1. Here are the masculine and feminine declensions for **i** nouns. They differ only in the accusative plural and the instrumental singular.

Stem: agni (masculine) fire; kīrti (feminine) glory

Nom.	त्र्राग्निः	त्र्रग्नी	स्रग्नयः
	agniḥ	agni	agnayaḥ
Acc.	त्र्राग्निम्	त्र्रग्री	स्रग्नीन् कीर्तीः
	agnim	agni	agnīn/kīrtīḥ
Inst.	त्र्राग्निना कीर्त्या	त्राग्निभ्याम्	त्र्राग्रिभिः
	agninā / kïrtyā	agnibnyām	agnibhiḥ
Dat.	स्रग्नये कीर्त्ये	त्र्राग्निभ्याम्	त्र्राग्निभ्यः
	agnaye (kirtyai)	agnibhyām	agnibhyaḥ
Abl.	स्रग्नेः कीर्त्याः	त्र्राग्निभ्याम्	त्र्राग्निभ्यः
	agneḥ (kirtyāḥ)	agnibhyām	agnibhyaḥ
Gen.	स्रागेः कीर्त्याः	ग्रगन्योः	ऋग्नीनाम्
	agneḥ (kirtyāḥ)	agnyoḥ	agninām
Loc.	ऋग्नौ कीर्त्याम्	ऋग्राः	त्र्राग्निषु
	agnau (kirtyām)	agnyoḥ	agnișu
Voc.	त्र्रम्ने	त्रुग्नी	त्रग्नयः
	agne	agni	agnayaḥ
	Singular	Dual	Plural

2. The singular dative, ablative, genitive, and locative have an optional feminine form. For example, the feminine dative singular is **kirtaye** or **kirtyai**. The feminine instrumental singular is **kirtyā** only.

THE GERUND

3. Now we will study the gerund, which is a participle. A participle is formed from a verb, but does not take verb endings (tin). The gerund (ktvanta) indicates prior action. The sentence, "Rama speaks and goes," could be formed with a gerund. It would be: "Having spoken, Rama goes." "Having spoken" is the gerund.

uditvā rāmo gacchati <u>Having spoken</u>, Rāma goes. (gerund)

- 4. Because the gerund continues the action, it is sometimes called a continuative or conjunctive participle.
- 5. The gerund is used with only one subject.
- 6. The gerund has the meaning of doing something first, whether the main verb is past, present, or future. A series of gerunds may be used, but they must always be followed by a main verb. Each gerund follows in time the one before it, and the main verb comes last in time, as well as position in the sentence. For example:

gajam dṛṣṭvā jalam labdhvā rāmo gacchati Having seen the elephant, having obtained water, Rāma goes.

7. There are several alternative translations:

Seeing the elephant, obtaining water, Rāma goes. After seeing the elephant and after obtaining water, Rāma goes.

After having seen the elephant and after having obtained water, Rāma goes.

8. Everything that goes with the gerund, such as the accusative, is usually placed immediately before it. (See the example in #6.)

- 9. The gerund is easy to recognize because it is not declined. It is sometimes called the absolutive, because it stays in the same form. It is usually formed from the root by adding -tvā to the end (called ktvā by Pāṇini). If there is a prefix, -ya is added at the end (lyap).
- 10. Here are the forms for the gerund (\sqrt{as} has no gerund):

3rd Per. Sing.	Gerund	
āgacchati	āgamya	having come
	(also āgatya)	
gacchati	gatvā	having gone
cintayati -te	cintayitvā	having thought
jayati	jitvā	having conquered
paśyati	dṛṣṭvā	having seen
paṭhati	paṭhitvā	having read
pṛcchati	pṛṣṭvā	having asked
bhāṣate	bhāṣitvā	having said
bhavati	bhūtvā	having been
manyate	matvā	having thought
labhate	labdhvā	having obtained
vadati	uditvā	having said
vasati	ușitvā	having lived
sevate	sevitvā	having served
tiṣṭhati	sthitvā	having stood
smarati	smṛtvā	having remembered
	āgacchati gacchati cintayati -te jayati paśyati paṭhati pṛcchati bhāṣate bhavati manyate labhate vadati vasati sevate tiṣṭhati	āgacchati āgamya (also āgatya) gacchati gatvā cintayati -te cintayitvā jayati jitvā paśyati dṛṣṭvā paṭhati paṭhitvā pṛcchati pṛṣṭvā bhāṣate bhāṣitvā bhāvati bhūtvā manyate matvā labhate labdhvā vadati uditvā vasati uṣitvā sevate sevitvā

VOCABULARY

SANSKRIT

ENGLISH

ऋग्निः

agniḥ (mas.)

fire

ग्रतिथिः

atithiḥ (mas.)

guest

ऋषिः

ṛṣiḥ (mas.)

seer, sage

कविः

kaviḥ (mas.)

poet

कीर्तिः

kirtiḥ (fem.)

glory, fame

भूमिः

bhūmiḥ (fem.)

earth

शान्तिः

śāntiḥ (fem.)

peace

सिद्धः

siddhaḥ (mas.)

one who attains perfection

सिद्धा

siddhā (fem.)

one who attains perfection

सिद्धिः

siddhiḥ (fem.)

perfection, attainment,

proof

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EXERCISES

- 1. Translate the following sentences. Use the vocabulary and tables listed at the end of the text.
 - a. त्र्राग्नें दृष्टा गृहादश्वो गच्छति ।१।
 - b. शिष्यो ग्रामे वसति ।२।
 - c. ऋषयः शास्त्राणां सूक्तानि पश्यन्ति ।३।
 - d. नृपो दशममतिथिं सेवते । ४।
 - e. ग्रामं जित्वा वीरः कीर्तिं लभते । ४।
 - f. सिद्धो ग्रामे वसति ।६।
 - g. त्रहो राम कुत्र गच्छसीति द्वितीयो वीरः पृच्छति ।७।

h. पुस्तकं पठित्वा कविस्तञ्चिन्तयति । ५।

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i. सत्येन सह शान्तिरागच्छति । ६।

j. भूमौ वसाम इति प्रजा वदन्ति ।१०।

- 2. Write the following sentences in Sanskrit:
 - a. After conquering the army, the hero obtains fame on earth.
 - b. Like Sītā and Rāma, the student goes to the forest.
 - c. After serving her third guest, Sītā speaks to Rāma.
 - d. In the story, Rāma obtains fame.
 - e. The hero does not conquer ignorance.
 - f. The king, Rāma by name, is very virtuous.
 - g. "How do you obtain perfection?" the second student asks.
 - h. Having lived in the forest with his wife, the king, Rāma by name, goes to the village.
 - i. Having obtained peace, perfection, and glory, the seer goes to the beautiful forest.
 - j. Thus having seen his wife on the elephant, the hero goes to her.

13

LESSON THIRTEEN

Alphabet: The sandhi rules for combining vowels

Grammar: Feminine nouns in **i**

Relative-correlative clauses

Vocabulary: Nouns in i

Relative and correlative adverbs

ALPHABET: VOWEL SANDHI

1. The following chart shows the changes that vowels often undergo.

These changes are called guṇa and vṛddhi changes:

a	a	ā	
ā	ā	ā	
i, ī	e	ai	y
u, ū	0	au	v
ŗ	ar	ār	r
ļ	al	āl	l
	<u> </u>	<u> </u>	
	guṇa	vṛddhi	Corresponding
			Semi-vowel

2. This important chart will help you understand how vowels combine in both internal and external sandhi. Later on, it will help you understand how roots are strengthened (by guṇa or vṛddhi) to form verbs and nominals. For example:

√vid	veda	vaidya
√div	deva	daivika
√yuj	yoga	yaugika
√dhŗ	dharma	dhārmika
11	ll	1I
Root	guṇa	vṛddhi

- 3. Memorize the above chart and then memorize the **sandhi** rules for combining vowels that follow:
- 4. SIMILAR VOWELS

$$\vec{i} + \vec{i} = \vec{i}$$
गच्छति + इति = गच्छतीतिgacchati + iti = gacchatiti

$$\widetilde{u} + \widetilde{u} = \overline{u}$$
 $\underbrace{\overline{u}}_{+} + 3\underline{u} = \underbrace{\overline{u}}_{+} + 3\underline{u} = \underbrace{\underline{u}}_{+} + 3\underline{u} = \underbrace{\underline{u}}_{+} + 3\underline{u} = \underbrace{\underline{u}}_{+} + 3\underline{u} = \underbrace{\underline{u}}_{+} + 3\underline{u$

These rules apply first. Then the following rules apply.

5. DISSIMILAR VOWELS

i + vowel = yvowel ("vowel" means any short or long vowel)

गच्छत्यश्वम् gacchati + aśvam = gacchaty aśvam

An o seldom occurs in a final position before sandhi is applied.

8. FINAL "a" FOLLOWED BY DISSIMILAR VOWELS

$$\ddot{a} + \ddot{u} = 0$$
 $abstyle = abstyle

- 9. Some vowels (pragrhya) are not subject to sandhi. They are:
 - a. the letters \bar{i} , \bar{u} , and e, when they serve as dual endings. For example, bāle āgacchataḥ (The two girls come.) needs no sandhi.
 - b. the final vowel of an interjection (usually a vocative). For example, aho aśva (O horse!) needs no sandhi.

GRAMMAR: NOUNS IN I

1. Here is the declension for feminine nouns ending with i in their stem form:

Stem: nadī (feminine) river

Nom.	नदी	नद्यौ	नद्यः
	nadī	nadyau	nadyaḥ
Acc.	नदीम्	नद्यौ	नदीः
	nadīm	nadyau	nadīḥ
Inst.	नद्या	नदीभ्याम्	नदीभिः
	nadyā	nadibhyām	nadibhiḥ
Dat.	नद्यै	नदीभ्याम्	नदीभ्यः
	nadyai	nadibhyām	nadibhyaḥ
Abl.	नद्याः	नदीभ्याम्	नदीभ्यः
	nadyāḥ	nadibhyām	nadibhyaḥ
Gen.	नद्याः	नद्योः	नदीनाम्
	nadyāḥ	nadyoḥ	nadinām
Loc.	नद्याम्	नद्योः	नदीषु
	nadyām	nadyoḥ	nadişu
Voc.	नदि	नद्यौ	नद्यः
	nadi	nadyau	nadyaḥ
	L	L	L
	Singular	Dual	Plural

I see where the king lives.

RELATIVE-CORRELATIVE CLAUSES

3.

2. Now we will learn about relative and correlative clauses. In English, the sentence "I see where the king lives," contains two separate clauses: "I see" and "where the king lives." The sentence contains a subordinate, or relative clause ("where the king lives"), and an independent or correlative clause ("I see"). For example:

correlative relative
In Sanskrit, the relative clause usually goes first and the correlative goes second. The relative clause is introduced by a relative adverb (indeclinable) and the correlative clause by a correlative adverb.
Where the king lives, there I see.
l 1
relative clause correlative clause
Where the king lives, there I see.
lI
relative adverb correlative adverb
yatra nṛpo vasati tatra aham paśyāmi
II
relative clause correlative clause
yatra nṛpo vasati tatra aham paśyāmi
relative adverb correlative adverb

4. Here are the relative adverbs and their correlative partners (none are declined):

yataḥ	since, when	tataḥ	therefore
yatra	where	tatra	there
yathā	since	tathā	so, therefore
yadā	when	tadā	then
yadi	if	tadā	then

5. Here are some examples:

When he goes, then I remember. yadā gacchati tadā smarāmi

I go if you go. (becomes)

If you go, then I go.

yadi gacchasi tadā gacchāmi

You obtain fruit where the forest is. (becomes) Where the forest is, there you obtain fruit. yatra vanam asti tatra phalāni labhase

6. There is also a relative-correlative pronoun, **yad** and **tad** ("who" and "he"). This construction would be used to translate this sentence:

The man who goes is the king.

relative clause

7.	In Sanskrit, the relative clause contains the relative pronoun yad, and the correlative clause contains the correlative pronoun tad. Sometimes the correlative pronoun may be omitted. The pronoun yad follows the declension of tad (See p.177.):
	who man goes, he is the king
	relative clause correlative clause
	yo naro gacchati sa nṛpo 'sti
	relative clause correlative clause
8.	Both "who" (yo) and "he" (sa) refer back to the man, who is called the antecedent. In English, the antecedent goes directly before the relative pronoun (who). In Sanskrit, the antecedent usually follows the relative pronoun (who) or the correlative pronoun (he):
	who man goes, he is the king yo naro gacchati sa nṛpo 'sti
	ıl antecedent
	AHRAGUCIII

who goes, that man is the king yo gacchati sa naro nṛpo 'sti

antecedent

or

9. The relative and correlative pronouns take the gender and number of the antecedent. The case of the antecedent depends upon its role in each clause. Study the following examples:

I see the man who is going. (becomes)
which man is going, him I see
yo naro gacchati tam paśyāmi
II
antecedent
I
relative clause correlative clause
or
who is going, that man I see
yo gacchati taṃ naraṃ paśyāmi
lI
antecedent
ll
relative clause correlative clause
The king sees the elephant on which I stand. (becomes
on which elephant I stand, him the king sees
yasmin gaje tiṣṭhāmi taṃ nṛpaḥ paśyati
II
antecedent
antecedent

or

on which I stand, that elephant the king sees

yasmiṃs tiṣṭhāmi taṃ gajaṃ nṛpaḥ paśyati

______|
antecedent

______|
relative clause correlative clause

10. Notice that the relative pronoun (yad) and the correlative pronoun (tad) agree with each other in gender and number, but may differ in case. Like the antecedent, the relative word and the correlative word take a case (vibhakti) that is determined by their role in the clause. Study the following examples:

I see the man with whom Rāma goes. (becomes) with which man Rāma goes, him I see

येन नरेशा सह रामो गच्छति तमहं पश्यामि । yena narena saha rāmo gacchati tam aham paśyāmi

or

with whom Rāma goes, that man I see

येन रामो गच्छति तं नरमहं पश्यामि । yena rāmo gacchati taṃ naram ahaṃ pasyāmi

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Rāma lives in the village from which I am coming. (becomes)

from which village I am coming, in it Rāma lives

यस्माद्ग्रामादागच्छामि तस्मिन्नामो वसति । yasmād grāmād āgacchāmi tasmin rāmo vasati

or

from which I am coming in that village Rāma lives

यस्मादागच्छामि तस्मिन्प्रामे रामो वसति । yasmād āgacchāmi tasmin grāme rāmo vasati

11. The pronoun yad follows the same declension as tad (mas., n., fem.), except that the masculine nominative singular follows normal sandhi rules, and therefore appears as yah, yo, etc. Observe, for example, the masculine:

Stem: yad (masculine) who, what, which ये यः Nom. (who) यम् Acc. (whom) याभ्याम Inst. (with whom) येभ्यः Dat. (for whom) येभ्यः यस्मात् Abl. (from whom) Gen. (whose) यस्मिन् Loc. (on whom)

VOCABULARY

SANSKRIT

ENGLISH

धार्मिकी

dhārmiki (fem. adj.)

virtuous

नदी

nadi (fem.)

river

पत्नी

patni (fem.)

wife

मित्रम्

mitram (n.)

friend

यद्

yad (pro.)

who, what, which

vāpī (fem.)

pond

sundari (fem. adj.)

beautiful

SANSKRIT

ENGLISH

SANSKRIT

ENGLISH

(relative adverbs)

(correlative adverbs)

यतः yataḥ

since, when ततः tatah

therefore

यत्र

yatra

where

तत्र

tatra

there

यथा yathā

since, as

तथा tathā

so, therefore

यदा yadā

when

तदा tadā

then

यदि yadi

if

तदा tadā

then

EXERCISES

- 1. Translate the following:
 - a. यत्र शान्तिस्तत्र सिद्धिः ।१।
 - b. या मम पत्न्याः पुत्रिकास्ति सा बालात्र वसति ।२।
 - c. सीता सुन्दरी नृपस्य पुत्रिकास्तीति रामो वदति ।३।
 - d. यथाश्वा स्रत्र नागच्छन्ति तथा नरा बालाश्च तत्र गच्छन्ति ।४।
 - e. नदीं गत्वा मित्रे पुस्तकानि पठतः । ४।
 - f. यदा सेना नृपं सेवते तदा धार्मिको नृपो जयति ।६।
 - g. यदि नरः सिद्धिं लभते तदा स ऋषिर्भवते ।७।

- h. यस्तस्यातिथिर्भवति तस्मै बालाय कविः कथां पठति । ५।
- i. नरो मित्रेश सह सुन्दरीं नदीं गच्छति । ६।
- j. यस्मादहमागच्छामि तं ग्रामं वीरः स्मरति ।१०।
- 2. Translate the following into Sanskrit:
 - a. The boy obtains water from the river.
 - b. The wife sees the fruit which is in the pond.
 - c. Having obtained a garland, our guest goes to the village.
 - d. He lives like a king when his wife serves him.
 - e. Sītā, who is the wife of Rāma, obtains fame on earth.
 - f. The virtuous king sees the boy who is coming.
 - g. The student, having thought, asks the poet about the river.
 - h. That beautiful wife lives without suffering.
 - i. Ignorance is like a shadow for the man who sees.
 - j. When the daughter of the king comes, then the subjects stand.

14

LESSON FOURTEEN

Alphabet: The sandhi rules for final h

Grammar: Verb prefixes and the imperfect active

Vocabulary: More verbs

ALPHABET: SANDHI RULES FOR FINAL h Now we will memorize the **sandhi** rules for words ending in **ḥ**. These rules were presented in charts in Lesson 9. Both charts in Lesson 9 present the same rules, but it will be easier to follow the structure of the second chart on page 111. While the first word ends in **ḥ**, the second word may begin with any letter of the alphabet. Notice that the chart breaks the alphabet into three parts. The chart is arranged according to which section of the alphabet the second word begins. Here is one way of dividing the alphabet in order to learn these rules:

(a)	Vo	wels		-	-				
				-	-				
				-	-				
				-	-				
				-					
				-	-				
				-	-				
	-	-	1	-	-	_			
	-	- .	1	-	-	-			
	-	-	1	-	-	-			
	-	-	1	-	-	-			
	-	-	ļ	-	-	-			
-	-	-	l	-	-	-	-		
			1	_					
(c) Unvoiced con	nson	ants		(b)	Voi	ced	cons	sona	nts

(a) If the second word begins in a vowel, there are four rules:

Second word begins in any of the following:

(1) If the first word ends in aḥ and the second begins in a, the aḥ changes to o, and a is deleted (marked by an apostrophe in roman script or avagraha in devanāgarī). For example:

$$ah + a = o$$
,

(2) If the first word ends in ah and the second word begins in any vowel (except a), ah changes to a:

$$ah + vowel = a vowel$$

(3) If the first word ends in $\bar{a}h$ and the second word begins in any vowel, $\bar{a}h$ changes to \bar{a} :

$$\bar{a}h + vowel = \bar{a} + vowel$$

(4) If the first word ends in any other vowel before the final h, and the second word begins in a vowel, then the h changes to r. For example:

$$oh + vowel = orvowel$$

(b) If the second word begins in a voiced consonant, there are three rules:

Second word begins in:

(1) If the first word ends in ah, it becomes o:

ah + voiced consonant = 0 voiced consonant

रामः + गच्छति = रामो गच्छति rāmaḥ + gacchati = rāmo gacchati

(2) If the first word ends in $\bar{a}h$, it becomes \bar{a} :

 $\bar{a}h + \text{voiced consonant} = \bar{a} \text{ voiced consonant}$

नराः + गच्छन्ति = नरा गच्छन्ति narāḥ + gacchanti = narā gacchanti

(3) If the first word ends in any other vowel before the final **ḥ**, the **ḥ** becomes **r** (unless the second word begins with an **r**). For example:

oh + voiced consonant = orvoiced consonant

नरयोः + गच्छति = नरयोर्गच्छति narayon + gacchati = narayor gacchati

A double r does not occur. If the second word begins in r, the first r is dropped and the preceding vowel made long, if it is short.

Note that the last two rules (2 and 3) are the similar to the rules (3 and 4) for second words beginning in a vowel.

(c) For the third group, the second word begins in an unvoiced consonant. For this group, the rules are the same when the first word ends in aḥ, āḥ, or any other vowel before the ḥ. There are four rules:

Second word begins in:

(1) If the second word begins in **ca** or **cha**, the **ḥ** (with any vowel preceding it) changes to **ś**. For example:

$$ah + ca = aśca$$

(2) If the second word begins in ta or tha, the h changes to s:

$$ah + t = ast$$

(3) If the second word begins in ta or tha, the h becomes s:

$$ah + ta = asta$$

The above three rules might best be learned visually, using the devanāgarī script. In each case the h becomes the sibilant that corresponds with the following letter, whether palatal (ca, cha), retroflex (ta, tha), or dental (ta, tha):

(4) All other unvoiced consonants (ka, kha, pa, pha, śa, sa, and sa) cause the h to stay h. The end of the line also causes the h to stay h. For example:

$$ah + k = ah k$$

GRAMMAR: VERB PREFIXES

- 1. Verb prefixes (upasarga) are placed before verbs to modify the basic meaning of the verb. They are used much like verb prefixes in English, such as "receive" and "perceive." We have already learned one prefix, \(\bar{a}\), which changes "he goes" (gacchati) to "he comes" (\(\bar{a}\)gacchati).
- 2. Here are two additional prefixes:

upa

towards, near

upagacchati

he goes toward, he approaches

prati

back to, against

pratigacchati

he goes back to, he returns.

THE IMPERFECT

3. The imperfect (lan) indicates past action. It is traditionally described as action done "not of today," (anadyatana), or in the past. It is formed by putting an augment (āgama), a, before the present stem. The a is called "maker of the past tense" (bhūtakaraṇa). The imperfect uses slightly different endings, called secondary endings, or the imperfect endings. For example:

a + gaccha	+ t becomes	agacchat	he went
a + vada	+ t becomes	avadat	he spoke
<u> </u>	U	ll	
augment stem	ending	imperfect	

IMPERFECT ACTIVE VERBS

4. Here is the formation for the imperfect:

3rd	ग्रगच्छत्	ञ्जगच्छताम्	स्रगच्छन्
	agacchat	agacchatām	agacchan
2nd	स्रगच्छः	ञ्चगच्छतम्	स्रगच्छत
	agacchaḥ	agacchatam	agacchata
1 _. st	त्र्रगच्छम् agaccham	न्नगच्छाव agacchāva 	त्र्रगच्छाम agacchāma Plural

Note that the imperfect active endings are listed on p. 317.

5. Here are the endings for the present indicative that we have already learned. Notice that the imperfect has similar endings, but shorter:

3rd	गच्छति	गच्छतः	गच्छन्ति
	gacchati	gacchatah	gacchanti
2nd	गच्छसि gacchasi	गच्छथः gacchathah	गच्छथ gacchatha
1st	गच्छामि	गच्छावः	गच्छामः
131	gacchāmi	gacchāvaḥ	gacchāmaḥ
	Singular	Dual	Plural

6. The imperfect puts the augment, **a**, after the prefix but before the stem. The **sandhi** rules apply here. Study these examples:

7. Often a prefix may affect whether a verb takes active or middle endings. The dictionary will indicate which endings should be used.

VOCABULARY

SANSKRIT

ENGLISH

त्र्या ₊ नी त्र्यानयति

 $\bar{\mathbf{a}} + \sqrt{n\bar{\mathbf{i}}}$ (active)*

ānayati

he brings

उप + गम्

उपगच्छति

upa + $\sqrt{\text{gam}}$ (active)

upagacchati

he goes toward,

approaches

गुप्

गोपायति

 $\sqrt{\text{gup}}$ (active)

gopāyati

he protects

नी

नयति

 $\sqrt{n\overline{i}}$ (ubhayapada)*

nayati -te

he leads

पा

पिबति

 $\sqrt{p\bar{a}}$ (active)

pibati

he drinks

प्रति+ गम्

प्रतिगच्छति

prati + $\sqrt{\text{gam}}$ (active)

pratigacchati

he goes back, returns

बुध्

बोधति

√budh (ubhayapada) bodhati -te

he knows

हस्

हसति

 $\sqrt{\text{has}}$ (active)

hasati

he laughs

The gerund forms for each of these verbs is listed in the back of the text (pages 312-314). Remember that if a verb has a prefix, it forms a gerund with -ya rather than -tvā.

^{*}Note that $\sqrt{n\bar{i}}$ and \sqrt{budh} are ubhayapada, but $\bar{a} + \sqrt{n\bar{i}}$ is active.

EXERCISES

- 1. Memorize the sandhi rules that take place when the first word ends in h.
- 2. Memorize the endings for the imperfect active.
- 3. Translate the following sentences into English:
 - a. यदा शिष्यो जलमानयति तदाचार्यस्तत्पिबति ।१।
 - b. बालो वापीं गजाननयत् ।२।
 - c. यो नरो ग्राममुपगच्छति तं कविर्वदति ।३।
 - d. वीरः कुपितानृपाद्वामं गोपायतीति रामोऽवदत् । ४।
 - e. वाप्यां गजं दृष्टर्षिरहसदहसञ्च । ४।
 - f. सुन्दरीं तव पत्नीं बोधामीति कन्या वीरमवदत् ।६।

g. यस्मिन्गृहे पत्न्यवसत्तत्सा प्रत्यगच्छत् ।७।

- h. ऋषिः शान्तिं सत्यं सिद्धिममृतं सुखं च बोधित । ह।
- i. वीरः सेनाया ग्राममगोपायत् । ६।
- j. सुन्दरं नृपं दृष्टा बालोऽहसत् ।१०।
- 4. Translate the following into Sanskrit:
 - a. The poet read the book as if he were drinking water.
 - b. The hero asked, "How do I protect the village from the army?"
 - c. How did sages live without fire?
 - d. If the horses go back to the river, then the boy leads them to the forest. (Use double accusative.)
 - e. When a man does not know suffering, then he approaches perfection.

- f. The king, named Rāma, brought his wife, Sītā, a garland.
- g. By means of knowledge, a man conquers ignorance.
- h. The child drank the water which came from the river.
- i. Having seen the river, the girl returned to her house.
- j. The boy led the horses from the forest to the river. (double accusative)

7 ×

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LESSON FIFTEEN

Alphabet: The sandhi rules for final m

Grammar: More verb prefixes and the imperfect middle

Vocabulary: More verbs

ALPHABET: SANDHI RULES FOR FINAL M

- 1. If the first word ends in m, there are only two rules:
 - (a) If the next word begins in a consonant, the m becomes m and is pronounced (and could be written) as the nasal corresponding to the first letter of the next word. For example:

(b) If the next word begins in a vowel or the **m** is at the end of a line, the **m** remains the same. The **m** remains the same because the mouth is not preparing to close at a specific point of contact as it would if the next word began with a consonant. For example:

GRAMMAR: VERB PREFIXĖS

1. Here are two more verb prefixes. Some prefixes hardly change the meaning of the original stem, while others change the meaning:

ud

up, up out

uttisthati

he stands up

(The d changes to t because of sandhi.)

udbhavati

he is born

ava

down, away, off

avagacchati

he goes down, understands

2. Here is a list of the major prefixes (given in Pāṇini 1.4.58). Prefixes can also be used in front of nouns.

ऋति

ati

across, beyond, surpassing, past (atindriya, beyond

the senses; atyanta, beyond the end, infinite)

ग्रधि

adhi above, over, on (adhyātma, pertaining to the Self;

adhiviśva, above all, responsible for the universe)

ऋनु

anu after, following (anusvāra, "after sound")

ग्रप

apa away, off (apāna, downward breath, elimination)

ग्रपि

api on, close on (apihita, placed into)

ग्रभि

abhi to, against (abhyanga, rubbing against)

ग्रव

ava down, away, off (avatāra, crossing down)

ग्रा

ā

back, return, to, fully (ācāra, to go toward,

conduct; ācārya, teacher of conduct

उद्	ud	up, up out (udāna, upward breath)
उप	upa	towards, near, subordinate (upanișad, sit down near; upasarga, "discharged near," prefix)
दुस्	dus	ill, bad, difficult, hard (duskrta, badly done; duhkham, suffering) (usually used with nouns)
नि	ni	down, into (upanișad, sit down near)
निस्	nis	out from, forth, without, entirely (nistraigunya, without the three gunas)
परा	parā	away, forth, along, off (parāśara, "crusher")
परि	pari	around, about (parināma, transformation)
प्र	pra	forward, onward, forth (prāṇa, vital breath; prakṛti, nature)
प्रति	prati	back to, in reverse direction, every (pratyāhāra, food from the reverse direction)
वि	vi	apart, away, out (vyāna, moving breath, circulation)
सम्	sam	together (samāna, even breath, digestion; saṃskṛta, put together, perfected)
सु	su	well, very, good, right, easy (sukṛta, well-done; sukham, happiness) (usually used with nouns)

IMPERFECT MIDDLE

3. Here is the imperfect middle, which is also used as a past tense:

Root: √bhāş (middle) speak

3rd	ग्रभाषत	ऋभाषेताम्	स्रभाषन्त
	abhāsata	abhāṣetām	abhāṣanta
2nd	त्रभाषथाः	त्रभाषेथाम्	स्रभाषध्वम्
	abhāṣathāḥ	abhāṣethām	abhäsadhvam
1st	त्रभाषे	स्रभाषावहि	स्रभाषामहि
	abhāṣe	abhāṣāvahi	abhāṣāmahi
	Singular	Dual	Plural

Note that the endings are given on page 317.

4. Compare the imperfect endings with the present indicative endings:

3rd	भाषते	भाषेते	भाषन्ते
	bhāṣate	bhāṣete	bhāṣante
2nd	भाषसे	भाषेथे	भाषध्वे
	bhāṣase	bhāṣethe	bhāṣadhve
1st	भाषे	भाषावहे	भाषामहे
	bhāṣe	bhāṣāvahe	bhāṣāmahe
	ll	ll	ll
	Singular	Dual	Plural

VOCABULARY

SANSKRIT

ENGLISH

त्र्यव ₊ गम्

ग्रवगच्छति

ava + √gam (active) avagacchati

he understands

उद् + भू

उद्भवति

ud + $\sqrt{bh\bar{u}}$ (active)

udbhavati

he is born

उद् + स्था

उत्तिष्ठति

 $\mathbf{ud} + \sqrt{\mathbf{sth}}\mathbf{\bar{a}}$ (active)

uttisthati

he stands up

रम्

रमते

√ram (middle)

ramate

he enjoys

शुभ्

शोभते

√**śubh** (middle)

śobhate

he shines

स्मि

स्मयते

√smi (middle)

smayate

he smiles

The gerund forms for each of these verbs is listed at the back of the text (pages 312–314).

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EXERCISES

- Memorize the sandhi rules that take place when the first word ends in m.
- 2. Memorize the endings for the imperfect middle.
- 3. Translate the following sentences into English:
 - a. कथामवगत्य कविरस्मयत ।१।
 - b. रामः सीता च नद्यां जलमरमेताम् ।२।
 - c. यदातिथिरुपगच्छति तदा बाला उत्तिष्ठन्ति ।३।
 - d. यदातिथिरुपागच्छत्तदा बाला उदतिष्ठन् ।४।
 - e. यत्र शान्तिस्तत्र सुखं । ४।
 - f. पुत्रिका नृपस्य गृह उद्भवति ।६।
 - g. विद्ययाविद्यां जित्वा सूर्य इवर्षिः शोभते ।७।

- h. ग्रहो राम कथं तस्मिन्गज उत्तिष्ठसीति बालो ऽपृच्छत् । ८।
- i. वने फलानि रत्वा वीरस्य पत्नी गृहं प्रत्यगच्छत् । ६।
- j. यो बालस्तस्य पुत्रस्तं रामोऽस्मयत ।१०।
- k. यदाचार्योऽवदत्तदा शिष्या उदतिष्ठन् ।११।
- 4. Translate the following sentences into Sanskrit:
 - a. Since the guest enjoyed the fruit, (therefore) he returns to the house again.
 - b. Having smiled, Sītā spoke to the beautiful girl.
 - c. Having come from the elephant, the boy approached that village.
 - d. He understands that the man has a son.
 - e. After drinking the water from the fruit, the girl stands up.

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- f. When the moon shines, then you see shadows in the forest.
- g. When the boy sees the elephant, then he smiles and laughs.
- h. The man and his wife enjoy that beautiful house.
- i. When his son was born, the hero smiled.
- j. The girl obtained fruit from the man who is standing.
- k. When the sun shines on the moon, then the moon shines on us.

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LESSON SIXTEEN

Alphabet: The sandhi rules for final n

Grammar: Nouns in an

The imperfect for \sqrt{as}

The dvandva compound

Vocabulary: Nouns in an

More adjectives

LESSON SIXTEEN 205

ALPHABET: SANDHI RULES FOR FINAL N

1. Now we will learn the sandhi rules for when the first word ends in n. In the majority of cases it remains unchanged. The chart below contains eight rules (a - h) in which n changes.

2. For each rule, those letters in the alphabet that are in bold represent the first letter of the second word, which causes the change. The letters outside the alphabet are the change the n undergoes. See the examples on the following pages.

preceding								precedi	ng
n becomes								n becon	mes
			ı	a	ā				
			ı	i	ī				,
			ł	u	ū			nn	(e)
			1	ŗ	ŗ			(if prec	eded by
			ı	İ .				a short	vowel)
			ŀ	e	ai			* *	
			1	0	au				
	ka	kha	1.	ga	gha	'nа			
(a) ṃś	ca	cha	1	ja	jha	ña		ñ	(f)
(b) ms	ţa	ţha	ı	фa	dha	na		ņ	(g)
(c) ms	ta	tha	1	da	dha	na			
	pa	pha	1	ba	bha	ma			
,			1	ya	ra	la	va	ml	(h)
			1						
(d) ñ (ch) śa	şa	sa	I	ha					
	end	of line							

- 3. Here are examples for each of these eight rules:
 - (a) तस्मिन् + च = तस्मिश्च
 tasmin + ca = tasmiṃś ca

 नरान् + च = नरांश्च
 narān + ca = narāṃś ca
 - (b) नरान् + ट = नराष्ट्र narān + ṭa = narāms ṭa
 - (c) नरान् + तत्र = नरांस्तत्र narān + tatra = narāms tatra
 - (d) नरान् + शोभन्ते = नराञ्छोभन्ते narān + śobhante = narāñ chobhante

or (rarely) **नरान्** + शोभन्ते = नराञ्शोभन्ते

narān + śobhante = narāñ śobhante

(e) राजन् + अत्र = राजन्नत्र
rājan + atra = rājann atra

नरान् + अत्र = नरानत्र
narān + atra = narān atra

- (f) नरान् + जयति = नराञ्जयति narān + jayati = narāñ jayati
- (g) नरान् + ड = नरागड narān + ḍa = narāṇ ḍa
- (h) नरान् + लभते = नरांल्लभते narān + labhate = narāṃl labhate

GRAMMAR: NOUNS IN AN

1. Here is the declension for nouns ending in an:

Stem: rājan (masculine) king; ātman (masculine) Self

Nom.	राजा	राजानौ	राजानः
	rājā	rājānau	rājānaḥ
Acc.	राजानम्	राजानी	राज्ञः स्रात्मनः
	rājānam	rājānau	rājñaḥ/ātmanaḥ
Inst.	राज्ञा स्रात्मना	राजभ्याम्	राजभिः
	rājñā/ātmanā	rājabhyām	rājabhiḥ
Dat.	राज्ञे स्रात्मने	राजभ्याम्	राजभ्यः
	rājñe/ātmane	rājabhyām	rājabhyaḥ
Abl.	राज्ञः स्रात्मनः	राजभ्याम्	राजभ्यः
	rājñaḥ/ātmanaḥ	rājabhyām	rājabhyaḥ
Gen.	राज्ञः	राज्ञोः	राज्ञाम्
	स्रात्मनः	स्रात्मनोः	स्रात्मनाम्
	rājñah / ātmanah	rājñoḥ/ātmanoḥ	rājñām / ātmanām
Loc.		राज्ञोः स्रात्मनोः rājñoḥ/ātmanoḥ	•
Voc.	राजन् rājan Singular	राजानौ rājānau Dual	राजानः rājānaḥ Plural

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2. Note that the only difference between **rājan** and **ātman** is that since the **tmn** combination cannot occur, **ātman** always keeps the **a** before the **n**. Sometimes that **a** may be long. If so, the form is considered strong. The neuter is similar to the masculine:

Stem: nāman (neuter) name

Nom	नाम	नाम्री नामनी	नामानि
	^{nāma}	nāmnī/nāmanī	nāmāni
Acc.	नाम	नाम्री नामनी	नामानि
	nāma	nāmni/nāmani	nāmāni
Inst.	नाम्ना	नामभ्याम्	नामभिः
	nāmnā	nāmabhyām	nāmabhiḥ
Dat.	नाम्ने	नामभ्याम्	नामभ्यः
	nāmne	nāmabhyām	nāmabhyaḥ
Abl.	नाम्नः	नामभ्याम्	नामभ्यः
	nāmnaḥ	nāmabhyām	nāmabhyaḥ
Gen.	नाम्नः	नाम्रोः	नाम्नाम्
	nāmnaḥ	nāmnoḥ	nāmnām
Loc.	नाम्नि नामनि	नाम्रोः	नामसु
	nāmni/nāmani	nāmnoḥ	nāmasu
Voc.	नामन् नाम nāman/nāma Singular	नाम्री नामनी nāmnī/nāmanī 	नामानि nāmāni Plural

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THE IMPERFECT FOR √AS

3. Here is the imperfect for \sqrt{as} :

3rd	ग्रासीत्	ग्रास्ताम्	ग्रासन्
	āsīt	āstām	āsan
2nd	ग्रा सीः	ग्रास्तम्	ग्रास्त
	āsīḥ	āstam	āsta
1st	ऋासम्	ग्रास्व	ग्रास्म
	āsam	āsva	āsma
•	Singular	Dual	Plural

Remember that these are not the endings, but the entire verb.

THE DVANDVA COMPOUND

4. Now we will begin our study of compounds (samāsa). Sanskrit has several different types of compounds, which are members joined together to create one unit. In devanāgarī, compounds are written without a break. With transliteration, in this text the members of a compound are joined by a hyphen, when sandhi permits. For example:

एकवचन eka-vacana (singular number)

- 5. Nominal compounds join nouns, adjectives, or pronouns. They are usually formed by taking the base form (nara, phala, etc.) and putting them together, using sandhi rules. Generally only the last member is declined, and prior members have loss (luk) of case ending (sup).
- 6. The first type of compound that we will study is the **dvandva** compound. A **dvandva** (related to the word "dual") is a series of

equal items that would normally be joined by "and." For example, "Sītā and Rāma" could be written as a dvandva compound:

सीतारामौ sītā-rāmau

7. All compounds may undergo an analysis (**vigraha**), which is how the words would appear if the compound were dissolved. For example:

सीतारामौ vigraha: सीता रामश्च sītā-rāmau sītā rāmas ca "Sītā-Rāma" analysis: Sītā and Rāma

- 8. This **dvandva** (above) is called an **itaretara-dvandva**, because it names its members in a distributive sense. (See #13.) In it, the last member is in the dual because two persons are named.
- 9. If more than two persons are named, the last member is in the plural. For example:

त्र्राचार्यशिष्याः vigraha: त्र्राचार्यः शिष्याश्च ācārya-śiṣyāḥ ācāryaḥ śiṣyāś ca

"teacher-students" analysis: the teacher and students

10. A dvandva with three members is always plural. For example:

স্ত্রথাजमृगाः vigraha: স্ত্রপ্রী गजो मृगाश्च aśva-gaja-mṛgāḥ aśvo gajo mṛgāś ca

"horse-elephant-deer" analysis: horse, elephant and deer

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11. The gender is determined by the last item named. For example:

रामसीते vigraha: रामः सीता च rāma-sīte rāmaḥ sītā ca "Rāma-Sīte" analysis: Rāma and Sītā

12. The first member is in its stem form even if it refers to something plural. Because of this, there is sometimes ambiguity concerning whether a member is singular, dual, or plural. For example:

श्राचार्यशिष्याः could be analyzed as:
"teacher-students" teacher and students (or)
teachers and students
teachers and students

You must judge the correct translation by the context, and in most contexts, the first example would be what is meant: "the teacher and the students."

13. There is an additional kind of **dvandva**, called **samāhāra**, in which the ending is always singular and neuter. The members are referred to collectively as a single unit. The meaning of the individual members is not as important as the collective sense of the whole compound. Often pairs of opposites are put in **samāhāra-dvandva** form. For example:

सुखदुःखम् vigraha: सुखंदुःखंच sukha-duḥkham sukham duḥkham ca "happiness-suffering" analysis: happiness and suffering

14. Words ending in -an usually act in compounds like words that end in -a. For example, ātman is often reduced to ātma, when it is

prior to the last member of the compound. Some words, such as rājan, take the -a ending as a prior member and also as the last member of the compound. For example:

राजरामौ

rāja-rāmau

The king and Rāma

रामराजौ

rāma-rājau

Rāma and the king

THE NEGATIVE COMPOUND

15. Another type of compound is negating, or the negative compound (nañ, or negative samāsa). A noun can be negated by placing a before it. For example:

विद्या स्त्रविद्या श्रविद्या vidyā avidyā knowledge ignorance

16. A gerund is also negated with **a**. If the gerund begins with **a**, and there is no prefix, the ending is -tvā. For example:

ग्रगत्वा

agatvā

not having gone

17. If the word begins with a vowel, then it is negated with an. For example:

ग्र्यनुदित्वा

anuditvā

not having spoken

VOCABULARY

SANSKRIT

ENGLISH

ग्रात्मा

ātmā (mas.)

Self (usually has capital "S" (follows the an declension)

कर्म

karma (n.)

action (an declension)

कृष्ण

kṛṣṇa mf(ā)n (adj.)

black

कृष्णः

kṛṣṇaḥ (mas. noun)

Kṛṣṇa

नाम

nāma (n.)

name (an declension)

प्रिय

priya mf(a)n (adj.)

dear, beloved

रमगीय

ramaṇiya mf(ā)n (adj.)

pleasant

राजा

rājā (mas.)

king (an declension)

शुक्ल

śukla mf(a)n (adj.)

white

शोभन

śobhana mf($\bar{\mathbf{a}}$ or $\bar{\mathbf{i}}$)n (adj.)

shining, bright, beautiful

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EXERCISES

- 1. Memorize the sandhi rules for final n.
- 2. Memorize the masculine and neuter for the an declension.
- 3. Memorize the imperfect of \sqrt{as} .
- 4. Review the formation of dvandva compounds.
- 5. Translate the following sentences into English:
 - a. कृष्णोऽश्वमृगगजानगोपायत् ।१।
 - ь. प्रियो राजा रामो ग्रामस्य बालानस्मयत ।२।
 - c. कन्या प्रजां सूर्यात्तस्याश्छाययागोपायत् ।३।
 - त. य त्रात्मानं बोधित स कर्माणि रमते । ४।
 - e. प्रजा कृष्णस्याश्वस्य कर्माहसत् । ४।
 - f. यदा सा तस्य नामावदत्तदा बाल उदतिष्ठत् ।६।
 - g. प्रियं तस्य पुत्रमुपगत्य वीरोऽस्मयत ।७।

h. बालबाले शोभनस्य राज्ञः प्रजे स्तः । ५।

i. शुक्ला ऋश्वा वन ऋासन् । १।

j. त्र्यासीद्राजा रामो नाम ग्रामे ।१०।

- 6. Translate the following sentences into Sanskrit:
 - a. The black horse drinks the water from the river.
 - b. He who knows the Self enjoys action and inaction.
 - c. The king's name was Kṛṣṇa.
 - d. The king enjoys the pleasant actions of the son.
 - e. The beloved hero understood perfection and imperfection (success and failure).
 - f. The boy comes from the elephant and returns to the house.
 - g. That which neither comes nor goes is the Self.
 - h. When the king approached, the boys and girls stood up.
 - i. The man who was king came from the black forest.
 - j. Knowledge of the Self is knowledge also of the sun and the moon.

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LESSON SEVENTEEN

Alphabet: The sandhi rules for final t

Grammar: Nouns ending in r and the future tense

Vocabulary: Nouns in r

t remains t

ALPHABET: SANDHI RULES FOR FINAL T 1. When the first word ends in **t**, in the majority of cases it remains the same if the following letter is unvoiced, and it changes to **d** if the following letter is voiced. Those letters which are in bold are exceptions. See the examples that follow.

t changes

except:								to c	i e	kcept
			j	a	ā					
			1	i	ī					
			1	u	$\bar{\mathbf{u}}$					
			1	ţ	Ţ					
			1	ļ						
			ı	е	ai		(befo	re al	l na	sals)
			I	0	au				n	(d)
	ka	kha	i	ga	gha	'nа				
(a) c	ca	cha	1	ja	jha	ña			j	(e)
(b) t	ţa	ţha	i	фa	ḍha	ņa			ģ	(f)
	ta	tha	İ	da	dha	na				
	pa	pha	1	ba	bha	ma				
			1	ya	ra	la	va		1	(g)
(c) c (ch) śa	șа	sa	1	ha				d (dh) (h)
	end o	of line								

2. Here are examples for each of these eight rules:

- (b) रामात् + ट= रामाङ rāmāt + ṭa = rāmāṭ ṭa
- (c) रामात् + शास्त्रम् = रामाच्छास्त्रम् rāmāt + śāstram = rāmāc chāstram
- (d) रामात् + मन्यते = रामान्मन्यते rāmāt + manyate = rāmān manyate
- (e) रामात् + जलम् = रामाज्जलम् rāmāt + jalam = rāmāj jalam
- (f) रामात् + ड = रामाङ्क rāmāt + ḍa = rāmāḍ ḍa
- (g) रामात् + लभते = रामाल्लभते rāmāt + labhate = rāmāl labhate
- (h) रामात् + हस्तः = रामाद्धस्तः rāmāt + hastaḥ = rāmād dhastaḥ

GRAMMAR: NOUNS IN R

1. Here is the declension for nouns ending in r. These nouns are usually an agent of action or a relation, such as father or mother.

Stem: dātṛ (masculine) giver; svasṛ (feminine) sister

Nom.	दाता	दातारौ	दातारः
	_{dātā}	_{dātārau}	dātāraḥ
Acc.	दातारम्	दातारौ	दातॄन् स्वसॄ
	^{dātāram}	dātārau	dātṛn/svasṛl
Inst.	दात्रा	दातृभ्याम्	दातृभिः
	dātrā	dātṛbhyām	dātṛbhiḥ
Dat.	दात्रे	दातृभ्याम्	दातृभ्यः
	dātre	dātṛbhyām	dātṛbhyaḥ
Abl.	दातुः	दातृभ्याम्	दातृभ्यः
	^{dātuḥ}	dātṛbhyām	dātṛbhyaḥ
Gen.	दातुः	दात्रोः	दातृशाम्
	^{dātuḥ}	dātroḥ	dātṛṇām
Loc.	दातरि	दात्रोः	दातृषु
	_{dātari}	dātroḥ	dātṛṣu
Voc.	दातर् dātar !! Singular	दातारौ dātārau L Dual	दातारः dātāraḥ Plural

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2. Father, mother, and brother have a weaker form (looking at the second syllable) in the nominative and vocative (dual and plural), and the accusative (singular and dual):

Stem: pitr (mas.) father; mātr (fem.) mother; bhrātr (mas.) brother

Nom.	पिता	पितरौ	पितरः
	_{pitā}	pitarau	pitaraḥ
Acc.	पितरम्	पितरौ	पितृन् भ्रातृन् मातृः
	pitaram	pitarau	pitṛn bhrātṛn mātṛḥ
Voc.	पितर्	पितरौ	पितरः
	pitar	pitarau	pitaraḥ
	Singular	Dual	Plural

3. In a few but frequently used **dvandva** compounds of pairs, such as "mother and father," the first word usually ends in \bar{a} , the nominative singular. For example:

मातापितरौ mātā-pitarau mother and father

THE FUTURE TENSE

4. Now we will study the future tense. Sometimes the present indicative may indicate the immediate future. For example:

5. More often, the simple future is used. The future tense (lrt) is used for any future action. It is formed by adding sya or isya to the

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strengthened root. (Remember that s becomes s when immediately preceded by any vowel except a or \bar{a} . See internal sandhi, p. 142.)

- 6. Most roots are strengthened by adding guṇa changes to the vowel. (See page 167.) The standard active and middle endings are then added.
- 7. Here is the third person singular future for some of the verbs we have learned:

upa + √gam	upagamişyati	he will approach
√gam	gamişyati	he will go
$\sqrt{\mathrm{gup}}$	gopsyati	he will protect
√cint	cintayişyati -te	he will think
√ji	jeṣyati	he will conquer
√dṛś	drakṣyati	he will see
√nī	neșyati -te	he will lead
√paṭh	pațhișyati	he will read
√paś	drakşyati	he will see
√pā	pāsyati	he will drink

√prach	prakșyati	he will ask
√budh	bodhişyati -te	he will know
√bhū	bhaviṣyati	he will be
√man	maṃsyate	he will think
√ram	raṃsyate	he will enjoy
√labh	lapsyate	he will obtain
√vad	vadişyati	he will speak
√vas	vatsyati	he will live
√śubh	śobhisyate	he will shine
√sev	sevișyate	he will serve
√sthā	sthāsyati	he will stand
√smi	smeṣyate	he will smile
√smŗ	smarișyati	he will remember
√has	hasişyati	he will laugh

VOCABULARY: NOUNS IN R **SANSKRIT**

ENGLISH

कदा

kadā (indeclinable)

when (used like kutra)

कर्ता

kartā (mas.)

maker, doer (follows the

r declension)

कर्त्री

kartrī (fem.)

maker, doer (follows

long **i** declension)

कुलम् kulam (n.)

family

दाता dātā (mas.)

giver (follows the

r declension)

दात्री dāt

dātrī (fem.)

giver (i declension)

पिता

pitā (mas.)

father (r declension)

भ्राता

bhrātā (mas.)

brother (r declension)

माता

mātā (fem.)

mother (r declension)

स्वसा sv

svasā (fem.)

sister (r declension)

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EXERCISES

- 1. Memorize the sandhi rules for final t.
- 2. Memorize the declension for nouns ending in r.
- 3. Make yourself familiar with the future third person singular forms.
- 4. Translate the following sentences into English:
 - a. मम पिता तत्र गमिष्यतीति बालस्तस्य मातरमवदत् ।१।
 - b. कदा तव भ्राता जलं लप्स्यत इति पितापृच्छत् ।२।
 - c. पितामातरौ जलात्कुलं गोप्स्यतः ।३।
 - d. कदा वनादागमिष्यसीति रामस्तस्य भ्रातरमपृच्छत् । ४।
 - e. तस्य पितरं सेवित्वा रामो राजा भविष्यति । ४।

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- f. यदा तस्या भ्रातरं मन्यते तदा सा स्मयते ।६।
- g. माता तस्याः प्रजायै सुखस्य दात्री भवति ।७।
- h. य त्र्यात्मानं जयित स शान्तेः कर्ता । प्र।
- i. जलं पीत्वा तस्य मातुः पुस्तकं पठिष्यति । १।
- i. भ्रात्रा सह रामो वने वत्स्यति ।१०।
- 5. Translate the following sentences into Sanskrit:
 - a. When my sister was born, she smiled at my mother.
 - b. My family's name is from the name of a seer.
 - c. "When will I speak to the king?" her father thought.
 - d. Her father's wife is her mother.

- e. My father is the maker of peace in our family.
- f. The brother and sister will obtain fruit from the forest.
- g. The hero will protect the king from the fire in the forest.
- h. The son of the king has no brothers.
- i. When will the students obtain knowledge from the virtuous teacher?
- j. "I have seen you in the pond," the king says to the beautiful son.

18

LESSON EIGHTEEN

Alphabet:

All remaining sandhi rules

Grammar:

Nouns in **u**

The karmadhāraya and tatpuruṣa compound

Summary of compounds

Vocabulary:

Nouns in u, more adjectives

ALPHABET: ALL REMAINING SANDHI RULES

- 1. We will now study the remaining sandhi rules, which include final r, p, t, k, n, n, and initial ch.
- 2. Here are the rules for final r:
 - (a) Before a word beginning with a voiced letter, the **r** remains the same. For example:

punar + āgacchati = punar āgacchati

(b) Before an unvoiced letter or the end of a line, **r** follows the same rules as final **s**. For example:

(c) Final **r**, whether original or derived from **s**, cannot stand before another **r**. The final **r** is dropped and the vowel before it made long if it is short. For example:

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3. Here are the rules for final p, t, and k:

(a) Before a voiced sound these letters become voiced, and before an unvoiced sound they remain the same. For example:

rk + samhitā = rk samhitā

(b) Before a nasal these letters become the nasal of their row (varga). For example:

(c) Before h these letters become voiced and the h becomes their voiced aspirated counterpart. For example:

- 4. Here is the rule for final $\hat{\mathbf{n}}$ and $\hat{\mathbf{n}}$:
 - (a) Like final n, final n becomes nn before vowels if the n is preceded by a short vowel. Also, final n becomes nn if the n is preceded by a short vowel.
- 5. Here is the rule for initial ch:
 - (a) Initial ch becomes cch if the first word ends in a short vowel.

 The ch also becomes cch after ā and mā. For example:

कुत्र + छाया = कुत्र च्छाया

kutra + chāyā = kutra cchāyā

6. Ambiguities can sometimes be created by **sandhi**. Two different sets of words could appear the same after **sandhi** has been applied. For example:

rāmah + eva = rāma eva

rāme + eva = rāma eva

 $b\bar{a}l\bar{a}h + na = b\bar{a}l\bar{a}na$

bālā + na = bālā na

You can usually judge from the context of the sentence which words are correct.

GRAMMAR: NOUNS IN U 1. Here is the declension for final u:

Stem: hetu (masculine) cause; dhenu (feminine) cow

Nom.	हेतुः	हेतू	हेतवः
	hetuḥ	hetū	hetavaḥ
Acc.	हेतुम्	हेतू	हेतून् धेनूः
	hetum	hetū	hetūn/dhenūḥ
Inst.	हेतुना धेन्वा	हेतुभ्याम्	हेतुभिः
	hetunā/dhenvā	hetubhyām	hetubhiḥ
Dat.	हेतवे धेन्वे	हेतुभ्याम्	हेतुभ्यः
	hetave (dhenvai)	hetubhyām	hetubhyaḥ
Abl.	हेतोः धेन्वाः	हेतुभ्याम्	हेतुभ्यः
	hetoḥ (dhenvāḥ)	hetubhyām	hetubhyaḥ
Gen.	हेतोः धेन्वाः	हेत्वोः	हेतूनाम्
	hetoḥ (dhenvāḥ)	hetvoḥ	hetūnām
Loc.	हेतौ धेन्वाम्	हेत्वोः	हेतुषु
	hetau (dhenvām)	hetvoḥ	hetuşu
Voc.	हेती heto Singular	हेत् hetū 	हेतवः hetavaḥ Plural

The singular dative, ablative, genitive, and locative have an optional feminine form. For example, the feminine dative singular is **dhenave** or **dhenvai**. This entire declension is the same as the declension ending in **i** (page 160). The only differences are due to **sandhi**.

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COMPOUNDS

2. Now we will study another kind of compound: the **tatpuruṣa** compound. Unlike the **dvandva**, whose members are considered equal, in the **tatpuruṣa** the last member is usually principal (**pradhāna**) and the prior member is subordinate (**upasarjana**). The **tatpuruṣa** is sometimes called a "determinative compound," because the subordinate member qualifies or determines the sense of the principal member, which could stand alone.

KARMADHĀRAYA

- 3. One type of tatpuruṣa is the karmadhāraya. In a karmadhāraya compound, both members refer to the same object, and if separated, would be in the same case (samānādhikaraṇa).
- 4. The simplest kind of karmadhāraya is the adjective and noun:

शुक्लमाला vigraha: शुक्ला माला sukla-mālā suklā mālā the white garland प्रियंबालः vigraha: प्रियंबालः

priya-bālaḥ priyo bālaḥ "the dear-boy" analysis: the dear boy

Note that even if the second member of the compound is a feminine noun (mālā), the adjective often takes the form of a masculine stem (a). (Feminine nouns keep their gender in these compounds.)

✓ 5. Another type of karmadhāraya is the noun and noun:

राजर्षिः vigraha: राजर्षिः

rāja-rṣiḥ rāja rṣiḥ

"king-seer" analysis: the king seer

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TATPURUŞA

6. In other tatpuruṣa compounds (here usually referred to as tatpuruṣa), the members refer to different objects and would be in different cases (vyadhikaraṇa) if the compound were dissolved and the last member is put in the nominative. The compound is further named after the case of the first member, which would be in cases two through seven if the compound were analyzed. For example, if the first member is genitive, the compound is called a genitive tatpuruṣa. Here are two genitive tatpuruṣa compounds:

राजपुरुषः vigraha: राज्ञः पुरुषः

rāja-puruṣaḥ rājñaḥ puruṣaḥ

"king-man" analysis: the king's man

नरपुस्तकम् vigraha: नरस्य पुस्तकम्

nara-pustakam narasya pustakam

"man-book" analysis: the man's book

7. A compound, like a simple word, may become a member in another compound. In these cases, in India, the analysis usually begins with the smaller pieces. For example:

रामपुत्रपुस्तकम्

rāma-putra-pustakam

"Rāma-son-book"

(1) रामस्य पुत्रः

rāmasya putraḥ

the son of Rāma

(2) रामस्य पुत्रस्य पुस्तकम्

rāmasya putrasya pustakam the book of the son of Rāma

In the West, analysis of a compound begins at the right and goes to the left. In India, analysis begins with the smaller units. Rather than "taking apart" a compound, the analysis starts with smaller units and shows how the compound is "built up."

SUMMARY OF COMPOUNDS

- 8. Compounds may be classified into four groups. The following is a generalized description, for background information, to which exceptions may be added later:
 - (1) **dvandva.** In this compound, each member is considered principal. There are two types:
 - (a) itaretara. The members are viewed separately. For example, rāma-sīte, "Rāma and Sītā."
 - (b) samāhāra. The members are viewed as a whole. For example, sukha-duḥkham, "happiness and suffering."
 - (2) **tatpuruṣa**. In this compound, the first member qualifies and is subordinate to the second member. There are several types:
 - (a) tatpuruṣa (vyadhikaraṇa-tatpuruṣa). This name is normally used for the compound that refers to different objects. The first member would be in a different case than the second if the compound were dissolved. This compound has six types, corresponding to cases two through seven. For example, rāja-purusah, "the king's man."

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(b) karmadhāraya (samānādhikaraṇa-tatpuruṣa). Both members refer to the same object and therefore would be in the same case if the compound were dissolved. For example, śukla-mālā, "the white garland." If the first member is a number, it is called a dvigu. For example, dvi-vacana, "dual number."

- (c) upapada. The second member is an adjusted verbal root. For example, brahma-vit, "the knower of brahman."
- (d) nañ. This is a tatpuruṣa compound in which na is reduced to a or an, used to negate. For example, avidyā, "ignorance." (See p. 213.)
- (e) **prādi**. The first member is one of the twenty **upasargas** given by Pāṇini, which he listed as beginning with **pra**. (See pps.197–199.) The entire compound is used as a nominal. For example, **anusvāra**, "after-sound."
- (f) gati. The first member is another type of prefix, called gati, and the entire compound is used as a nominal. For example, antaryāmin, "inner ruler."
- (3) bahuvrihi. In this compound, the actual principal is outside of the compound. The compound serves as an adjective, describing something else. The members may be in the same or different cases. For example, mahā-rathaḥ, "having a great chariot," means one whose chariot is great, or a "great hero." To use an example in English, "redcoat," meaning "having a red coat," refers to a person whose coat is red, or a British soldier.
- (4) avyayībhāva. This compound usually begins with an indeclinable. The entire compound is used as an adverb. For example, yathānāma, "by name."

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9. These four groups of compounds may be understood from the perspective of which member is principal:

dvandva Both members are principal.
 tatpuruṣa Second member is principal.
 bahuvrihi Neither member is principal.
 avyayibhāva First member is principal.

10. If pronouns are used as prior members of a compound, they are put in base forms, which are used regardless of the case, gender, or number of the pronoun:

mad I
asmad we
tvad you
yuṣmad you (plural)
tad he, she, it, they

For example:

मद्बालः

mad-bālaḥ

my boy (genitive tatpurușa)

तत्पुरुषः

tat-purușah

his man (genitive tatpurușa)

VOCABULARY

SANSKRIT

ENGLISH

म्रल्प alpa mf(ā)n (adj.)

little

गुरु guru mf(vi)n (adj.)

heavy

गुरु: guruḥ (mas. noun)

teacher

धेनुः dhenuḥ (fem.)

cow

पूर्ण pūrņa mf(ā)n (adj.)

full

बहु bahu mf(vi or u)n (adj.)

much, many

शतुः śatruḥ (mas.)

enemy

शীঘ ś $ighra mf(\bar{a})n (adj.)$

swift

हेतुः hetuḥ (mas.)

cause, motive

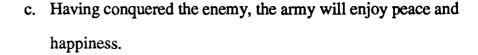
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EXERCISES

- 1. Memorize the last of the sandhi rules.
- 2. Memorize the declension for **u**.
- 3. Review how to form **karmadhāraya** and **tatpuruṣa** compounds and memorize the short forms of the pronouns used in those compounds.
- 4. Translate the following sentences into English:
 - a. शुक्लधेनुर्वाप्यां तिष्ठति जलं च पिबति ।१।
 - b. ऋषिः शत्रुमजयत् ।२।
 - c. यदि वनं फलस्य पूर्णमस्ति तदा धेनवस्तत्र गच्छन्ति।३।
 - d. मन्माताल्पं पुस्तकं पठित तत्रमते च ।४।
 - e. बहुसुखस्य दाता गुरुः । ४।
 - f. ग्रल्पबालः शुक्लसूर्य इव शोभते ।६।

- g. यदात्मानमवगच्छिसि तदा त्वं बहुसुखस्य हेतुरसि ।७।
- h. कदा रमगीयराजा शत्रोरस्माकं कुलं गोप्स्यति । 51
- i. शीघ्रा बाला फलेन सह वनादागच्छति । १।
- j. गुरोः सुखस्य हेतुस्तस्य शिष्याणां सिद्धयो भवति ।१०।
- k. विद्यायाः शत्रुरविद्या भवतीति बालोऽवदत् ।११।
- 5. Translate the following sentences into Sanskrit:
 - a. The beautiful little cow drank water from the pond.
 - b. The swift black horse stands in the little village.

LESSON EIGHTEEN 241



- d. Ignorance is the enemy of truth.
- e. Having known the Self, he understood the cause of action and inaction.
- f. The child was born in a little house in the beautiful forest.
- g. The student will bring the beautiful garland for his teacher.
- h. The forest is full of fruit and the pond is full of water.
- i. Seeing his family, the father went to the forest for water.
- j. When will the beautiful cow come here from the swift river?
- k. Having seen the cow, the beautiful boy enjoys the water in the pond.

ANSWERS TO EXERCISES

LESSON ONE

- 5. a. You ask and he goes.
 - b. I go and I ask. (or) I go and ask.
 - c. He asks and he goes. (or) He asks and goes.
 - d. You go and I ask.
 - e. He asks and I ask. (or) He and I ask.
 - f. You go and he goes. (or) You and he go.
 - g. I ask and you go.
 - h. He asks and I go.
- 6. a. gacchāmi prechāmi ca (or) gacchāmi ca prechāmi ca
 - b. prcchasi gacchati ca (ca may also go in the middle.)
 - c. prechati gacchasi ca
 - d. gacchati prechati ca
 - e. prcchasi
 - f. prechāmi ca gacchasi ca (or) prechāmi gacchasi ca
 - g. gacchāmi gacchasi ca
 - h. gacchati gacchasi ca

LESSON TWO

- 5. a. Where do we two live?
 - b. You are and we two are.
 - c. I live and those two remember.
 - d. You two ask and he remembers.
 - e. Where are we two going?
 - f. Where am I?
 - g. Where am I going? (or) Where do I go?
 - h. I ask and he remembers.
 - i. You live and we two go.
 - j. Where are you going? (or) Where do you go?
- 6. Use only one verb. The auxiliary verb "are" need not be translated when there is another verb.

(Just observe the sentences in parentheses, written with the sandhi included.)

- a. kutra gacchathaḥ
 - (kutra gacchathaḥ)
- b. vasāmi vasataḥ ca(vasāmi vasataś ca)
- c. prcchāvaḥ smarataḥ ca

 (prcchāvaḥ smarataś ca)
- d. gacchasi gacchati ca

(gacchasi gacchati ca)

LESSON TWO

(CONTINUED)

- e. kutra gacchāmi \cdot
 - (kutra gacchāmi)
- f. bhavāmi ca bhavathaḥ ca
 - (bhavāmi ca bhavathaś ca)
- g. kutra bhavasi

(kutra bhavasi)

h. kutra gacchati

(kutra gacchati)

LESSON THREE

- 5. a. He speaks and I do not speak. (or) He says and I do not say.
 - b. You two speak and those two remember.
 - c. They do not go.
 - d. We all stand and go.
 - e. You two are and you two live. (or) You two are and live.
 - f. Where are you?
 - g. They stand and go. (or) They stand and they go.
 - h. He does not ask and he does not speak.
- 6. (All the following sentences are written the same with sandhi.)
 - a. kutra gacchanti
 - b. na vadāmaḥ
 - c. prechati ca vadanti ca
 - d. kutra tişthamah
 - e. kutra vasataḥ
 - f. na gacchāmaḥ
 - g. prechămi smaranti ca
 - h. kutra bhavāmaḥ

LESSON FOUR

- 4. a. The men remember the deer.
 - b. Rāma goes to the two horses.
 - c. Where do the elephants live?
 - d. The two men speak to Rāma.
 - e. The son remembers or asks.
 - f. Rāma goes to the deer.
 - g. The two horses do not speak.
 - h. Rāma speaks to the son.
- 5. (The sentences in parentheses are with sandhi.)
 - a. narāḥ mṛgam vadanti(narā mṛgaṃ vadanti)
 - b. rāmaḥ aśvān vadati(rāmo 'śvān vadati)
 - c. putraḥ aśvam gacchati tiṣṭhati ca(putro 'śvam gacchati tiṣṭhati ca)
 - d. gajāḥ na smaranti(gajā na smaranti)
 - e. kutra aśvāḥ tiṣṭhanti(kutra aśvās tiṣṭhanti)
 - f. kutra gajaḥ bhavati
 (kutra gajo bhavati)

LESSON FOUR (CONTINUED)

- g. rāmaḥ vadati putraḥ ca smarati(rāmo vadati putraś ca smarati)
- h. tiṣṭhanti vā gacchanti vā(tiṣṭhanti vā gacchanti vā)
- i. kutra rāmaḥ tiṣṭhati(kutra rāmas tiṣṭhati)
- j. rāmaḥ putraḥ vā gacchati(rāmaḥ putro vā gacchati)
- k. rāmaḥ putraḥ ca gacchataḥ (rāmaḥ putraś ca gacchataḥ)
- 6. a. The two men speak to the son.
 - b. Where are the horses and elephants going?
 - c. The horse or the deer goes.
 - d. Rāma speaks to the two sons.
 - e. The deer, horse and elephant are going.
 - f. The sons do not remember the deer. (Deer is plural.)
 - g. Where do the two men live?
 - h. I ask Rāma.
 - i. The two men do not speak to the sons.
 - j. Where are the deer?

LESSON FOUR

(CONTINUED)

- a. kutra rāmaḥ gacchati
 (kutra rāmo gacchati)
 - b. rāmaḥ aśvam gacchati(rāmo 'śvam gacchati)
 - c. putraḥ aśvān na vadati

 (putro 'śvān na vadati)
 - d. gajau naram smarataḥ (gajau naram smarataḥ)
 - e. kutra mṛgau vasataḥ (kutra mṛgau vasataḥ)
 - f. aśvam gacchasi (aśvam gacchasi)
 - g. kutra tiṣṭhāmaḥ (kutra tiṣṭhāmaḥ)
 - h. putraḥ aśvān gajān ca gacchati(putro 'śvān gajāmś ca gacchati)
 - i. gajam vadatha(gajam vadatha)
 - j. gajaḥ na smarati (gajo na smarati)

LESSON FIVE

- 4. a. Where do the heroes stand?
 - b. There, together with the elephant, are the two boys.
 - c. The king goes to the horse.
 - d. With the horse, the hero goes to the kings.
 - e. Rāma lives with the deer.
 - f. The boys go together with the elephants.
 - g. The men speak to the son.
 - h. The heroes ask Rāma about all the deer.
 - i. The boy goes there for the king.
- a. bālāḥ aśvān gacchanti
 (bālā aśvān gacchanti)
 - b. putraḥ mṛgam nṛpam pṛcchati
 (putro mṛgam nṛpam pṛcchati)
 - c. nṛpaḥ naram smarati
 (nṛpo naraṃ smarati)
 - d. putreņa saha vīraḥ vasati
 (putreņa saha vīro vasati)
 - e. bālaḥ nṛpam pṛcchati nṛpaḥ ca smarati
 (bālo nṛpaṃ pṛcchati nṛpaś ca smarati)
 - f. putreņa saha tatra gajāḥ na bhavanti

 (putreņa saha tatra gajā na bhavanti)

LESSON FIVE (CONTINUED)

- g. kutra rāmaḥ vasati(kutra rāmo vasati)
- h. nṛpaḥ viraḥ vā bālam vadati(nṛpo viro vā bālaṃ vadati)
- i. viraḥ bālāya gacchati(viro bālāya gacchati)
- j. tatra gajāḥ aśvaiḥ saha bhavanti(tatra gajā aśvaiḥ saha bhavanti)
- k. nṛpam smarāmi
 (nṛpam smarāmi)
- tatra bālena saha gacchasi
 (tatra bālena saha gacchasi)
- 6. a. The hero goes with the horses.
 - b. The men go there for the king.
 - c. The two heroes stand and speak.
 - d. All the deer live there.
 - e. Where does the king go with the two boys?
 - f. Rāma asks the son about the horse.
 - g. The elephants are not standing there.
 - h. The hero speaks to the boy about the king.
 - i. The elephant lives with the deer and the horses.
 - j. Where are we standing?

LESSON FIVE (CONTINUED)

- a. tatra bālābhyām saha nṛpaḥ vasati
 (tatra bālābhyām saha nṛpo vasati)
 - b. kutra gajaiḥ saha gacchasi(kutra gajaiḥ saha gacchasi)
 - c. tatra naraḥ aśvāya gacchati(tatra naro 'śvāya gacchati)
 - d. bālaḥ nṛpam na smarati
 (bālo nṛpaṃ na smarati)
 - e. gajau nṛpam vadāmi
 (gajau nṛpam vadāmi)
 - f. nṛpaḥ putrāya aśvam gacchati (nṛpaḥ putrāyāśvaṃ gacchati)
 - g. kutra tiṣṭhāmaḥ (kutra tiṣṭhāmaḥ)
 - h. naraḥ aśvam bālam pṛcchati

 (naro 'śvam bālam pṛcchati)
 - i. tatra rāmaḥ narāya gacchati(tatra rāmo narāya gacchati)
 - j. kutra mṛgāḥ bhavanti (kutra mṛgā bhavanti)

LESSON SIX

- 3. a. **इ**ति
- _{g.} भवावः
- m. ऋषि

- b. नर
- h. वदसि
- n. देवता

- c. राम
- i. नृपः
- o. गुरा

- d. गज
- i न
- p. जय

- e. वीर
- _{k.} वा
- q. गुरु

- f. वसति
- । च
- r. देव
- 4. a. The boy's elephant goes to the village.
 - b. The son of Rāma goes to the horse.
 - c. "Here is the horse," the king says.
 - d. The son comes from the village.
 - e. "Where are the elephants standing?" the king asks.
 - f. The boy goes to the village of the king.
 - g. "The heroes live here," the men say.
 - h. "Where are you going?" asks Rāma.
- 5. a. atra vasāmi iti putraḥ vadati

 (atra vasāmīti putro vadati)
 - aśvāḥ gajāḥ ca grāmāt āgacchanti
 (aśvā gajāś ca grāmād āgacchanti)

LESSON SIX (CONTINUED)

- c. narān smarasi iti nṛpaḥ bālam pṛcchati

 (narān smarasīti nṛpo bālaṃ pṛcchati)

 (The question is understood.)
- d. grāmam gacchāmi iti rāmaḥ vadati
 (grāmam gacchāmīti rāmo vadati)
- e. bālāya grāmam gacchāmi iti rāmaḥ vadati
 (bālāya grāmam gacchāmiti rāmo vadati)
- f. kutra vīraḥ gacchati

 (kutra vīro gacchati)
- g. vīraḥ grāmam gacchatī iti nṛpaḥ vadatī
 (vīro grāmaṃ gacchatīti nṛpo vadatī)
- h. atra nṛpasya putraḥ vasati
 (atra nṛpasya putro vasati)
- i. nṛpasya putrāḥ grāmāt āgacchanti
 (nṛpasya putrā grāmād āgacchanti)
- j. naraḥ gajān rāmam vadati(naro gajān rāmam vadati)
- 6. a. The two men come from the village.
 - b. "Here I am," the boy says to the king.
 - c. "Where do you live?" the hero asks the son.
 - d. "I live here with Rāma," the son says.
 - e. The sons of the man are standing there.

LESSON SIX

(CONTINUED)

- f. Here are the hero's elephant.
- g. "Do you remember Rāma?" the boys ask the man.
- h. "Where is the village?" the man asks the son.
- i. "The village is there," the son says to the man.
- j. "I am going to the village for the elephant," the man says.
- 7. a. kutra gacchasi iti nṛpaḥ bālam pṛcchati (kutra gacchasiti nṛpo bālam pṛcchati)
 - b. aśvam gacchāmi iti bālaḥ vadati (aśvaṃ gacchāmiti bālo vadati)
 - c. grāmāṇām nṛpaḥ narān vadati (grāmāṇāṃ nṛpo narān vadati)
 - d. aśvāt gajāt ca bālau āgacchataḥ (aśvād gajāc ca bālāvāgacchataḥ)
 - e. rāmeņa saha bālaḥ vasati (rāmeņa saha bālo vasati)
 - f. atra rāmasya putrāḥ bhavanti iti viraḥ vadati (atra rāmasya putrā bhavantiti viro vadati)
 - g. tatra bālāḥ tiṣṭhanti iti nṛpaḥ vadati (tatra bālās tiṣthantīti nṛpo vadati)
 - h. grāmam gacchāmi iti vīrasya putraḥ vadati (grāmaṃ gacchāmīti vīrasya putro vadati)
 - i. atra mṛgābhyām saha aśvau āgacchataḥ(atra mṛgābhyām sahāśvāvāgacchataḥ)
 - j. tatra nṛpasya aśvau bhavataḥ(tatra nṛpasyāśvau bhavataḥ)

LESSON SEVEN

- 1. a. purāna
- e. gacchati
- i. aśva

- b. gandharva
- f. candra
- j. putrasya

- c. chandah
- g. jyotişa
- k. śişyah

- d. vyākarana
- h. kalpa
- l. tişthanti
- 3. a. the men (mas., nom., pl.)
 - b. the hands (mas., nom., dual or mas., acc., dual)
 - c. of the boys (mas., gen., pl.)
 - d. from the king (mas., abl., sing.)
 - e. for Rāma (mas., dat., sing.)
 - f. with the deer (mas., inst., sing.)
 - g. with the elephants (mas., inst., pl.)
 - h. the heroes (mas., acc., pl.)
 - i. in the villages (mas., loc., pl.)
 - j. for the teacher (mas., dat., sing.)
- 4. a. The student sees the moon and the sun.
 - b. O Rāma! The elephants are standing in the village.
 - c. "The hero lives in the village," the teacher tells the student.
 - d. "Where is the moon?" the son asks.
 - e. The two boys are standing there on the elephant.
 - f. "Son, where is the moon?" the hero asks the boy.
 - g. The student of the teacher stands and speaks.
 - h. Without Rāma the heroes come from the village.
 - i. The hero's boy thinks that he lives in the village.

LESSON SEVEN (CONTINUED)

- 5. a. bālāḥ grāmam gacchanti iti nṛpaḥ vīram vadati (bālā grāmam gacchantīti nṛpo vīraṃ vadati)
 - b. nṛpeṇa vinā bālāḥ āgacchanti(nṛpeṇa vinā bālā āgacchanti)
 - c. virasya haste putrah bhavati (virasya haste putro bhavati)
 - d. kutra bhavāmi iti bālaḥ cintayati (kutra bhavāmiti bālaś cintayati)
 - e. kutra narāḥ bhavanti iti vīrasya putram pṛcchati (kutra narā bhavantīti vīrasya putram pṛcchati)
 - f. sūryaḥ candraḥ na bhavati iti ācāryaḥ śiṣyam vadati (sūryaś candro na bhavatītyācāryaḥ śiṣyaṃ vadati)
 - g. grāme nṛpaḥ vasati (grāme nṛpo vasati)
 - h. tatra nṛpasya gajāḥ bhavanti (tatra nṛpasya gajā bhavanti)
- 6. a. The boy goes to the village without Rāma.
 - b. Where are the king's elephants?
 - c. "Here I am," the boy says to the man.
 - d. Without the sun you cannot see the moon.
 - e. The teacher speaks to the students.

LESSON SEVEN

(CONTINUED)

- f. "I see the moon," the boy thinks.
- g. Here comes the king of the villages.
- h. The king sees the horse of the hero.
- i. "Where are the sun and the moon?" the boy asks.
- j. The students do not remember the man.

7. a. कुत्र गच्छिस इति बालः नृपस्य पुत्रम्

पृच्छति।

kutra gacchasi iti bālaḥ nṛpasya putram pṛcchati (kutra gacchasiti bālo nṛpasya putraṃ pṛcchati)

- b. मृगो ग्रामे भवतः ।
 mṛgau grāme bhavataḥ
 (mṛgau grāme bhavataḥ)
- c. त्राचार्यः वीरस्य पुत्रम् वदति । ācāryaḥ vīrasya putram vadati (ācāryo vīrasya putram vadati)
- d. नृपः सूर्यम् चन्द्रम् च पश्यति । nṛpaḥ sūryam candram ca paśyati (nṛpaḥ sūryaṃ candraṃ ca paśyati)
- e. सूर्येगा विना चन्द्रम् न पश्यामः । sūryeņa vinā candram na paśyāmaḥ (sūryeņa vinā candram na paśyāmaḥ)

LESSON SEVEN (CONTINUED)

- f. वीरः नृपस्य गंजे भवति । vīraḥ nṛpasya gaje bhavati (vīro nṛpasya gaje bhavati)
- g. ग्रामेषु वसामः इति बालाः वदन्ति । grāmeşu vasāmaḥ iti bālāḥ vadanti (grāmeşu vasāma iti bālā vadanti)
- h. रामः ऋश्वेभ्यः गजान् गच्छति । rāmaḥ aśvebhyaḥ gajān gacchati (rāmo 'śvebhyo gajān gacchati)
- i कुत्र गच्छावः इति बालः नृपम् पृच्छति ।
 kutra gacchāvaḥ iti bālaḥ nṛpam pṛcchati
 (kutra gacchāva iti bālo nṛpaṃ pṛcchati)
- j. शिष्यैः सह ग्रामे स्त्राचार्यः वसति । sisyaih saha grāme ācāryah vasati (sisyaih saha grāma ācāryo vasati)

LESSON SEVEN

8. 1. **ṛṣi** (seer)

13. citta-vṛtti

(CONTINUED)

(impulse of the mind)

2. āsana (seat)

- 14. avidyā (ignorance)
- 3. ahamkāra (ego, "I maker")
- 15. avyakta (unseen)

4. guna (quality)

- 16. dhāraṇā (steadiness)
- 5. jñāna (knowledge)
- 17. ātman (the Self)
- 6. kuru-kṣetra (field of the Kurus) 18. ānanda (bliss)
- 7. karma (action)

19. astānga-yoga (eight

limbs of yoga)

- 8. dhyāna (meditation)
- 20. tat tvam asi (thou art that)
- 9. darśana (vision, or
- 21. nāma-rūpa (name and form)

system of philosophy)

10. duḥkha (pain)

- 22. upanişad (sit down near)
- 11. veda (knowledge)
- 23. nitya (eternal)

12. citta (mind)

24. dharma (duty, or that

which upholds)

LESSON EIGHT

2. a. पुत्रेगात्र

- f. देवावागच्छतः
- ь. सहाचार्यः
- g. नरेऽत्र

c. तत्रेति

h. वन इति

d. इत्यत्र

- i. फलानीति
- e. इत्याचार्यः
- i. स्मरत्यत्र

3. a. gacchati iti

- f. nrpasya aśvah
- b. gajau āgacchataḥ
- g. aśve atra
- c. prechati agacchati ca
- h. kutra aśvah
- d. gacchāmi iti
- i. kutra iti

e. haste iti

- j. gacchati atra
- 5. a. Rāma goes from the village to the forest.
 - b. Immortality is the fruit of knowledge.
 - c. "Knowledge is truth," the boys read in the scripture.
 - d. "You are the sons of immortality," the teacher tells the students.
 - e. How do the teachers remember the hymns?
 - f. Rāma says that he sees the truth in the scriptures.

- g. "Where is the knowledge of the hymns?" the hero asks the son.
- h. The king reads the book to the boy.
- 6. a. gajaḥ vanasya nṛpaḥ na bhavati gajaḥ vanasya nṛpaḥ na bhavati (with vowel sandhi)

गजः वनस्य नृपः न भवति । (with vowel sandhí)

(गजो वनस्य नृपो न भवति ।) (complete sandhi)

katham candram paśyasikatham candram paśyasi

कथम् चन्त्रम् पश्यसि ।

(कथं चन्द्रं पश्यसि ।) (with complete sandhi)

c. mṛgam paśyāmi iti rāmaḥ cintayati
 mṛgam paśyāmiti rāmaḥ cintayati

मृगम् पश्यामीति रामः चिन्तयति ।

(मृगं पश्यामीति रामश्चिन्तयति ।)

d. phalam bālasya hastayoḥ bhavati (or phalāni) phalam bālasya hastayoḥ bhavati

फलम् बालस्य हस्तयोः भवति ।

(फलं बालस्य हस्तयोर्भवति ।)

e. katham rāmeņa vinā nṛpaḥ vasati katham rāmeņa vinā nṛpaḥ vasati

कथम् रामेगा विना नृपः वसित । (कथं रामेगा विना नृपो वसित ।)

f. rāmaḥ nṛpaḥ bhavati rāmaḥ nṛpaḥ bhavati

> रामः नृपः भवति । (रामो नृपो भवति ।)

g. nṛpaḥ rāmaḥ bhavati nṛpaḥ rāmaḥ bhavati

> नृपः रामः भवति । (नृपो रामो भवति ।)

h. vīraḥ amṛtānām grāme vasati vīraḥ amṛtānām grāme vasati

वीरः ग्रमृतानाम् ग्रामे वसति । (वीरोऽमृतानां ग्रामे वसति ।)

- 7. a. How can the men see the king without the sun?
 - b. The students' teacher reads the book.

- c. "Here in the forest is fruit," the boy says to the hero.
- d. The deer lives in the forest and the elephant lives in the village.
- e. "Knowledge is not in the book," the teacher says.
- f. Without the book the student remembers the knowledge.
- g. "Rāma, where are you going with the deer?" the son asks.
- h. The man reads the book to the boy.
- a. kutra amṛtasya jñānam paṭhasi
 kutrāmṛtasya jñānam paṭhasi (with vowel sandhi)

कुत्रामृतस्य ज्ञानम् पठिस । (with vowel sandhi)
(क्त्रामृतस्य ज्ञानं पठिस ।) (with complete sandhi)

b. katham aśvaiḥ vinā rāmaḥ vanam gacchati katham aśvaiḥ vinā rāmaḥ vanam gacchati कथम् ऋश्वैः विना रामः वनम् गच्छति । (कथमश्वैर्विना रामो वनं गच्छति ।)

c. pustake sūktāni bhavanti iti ācāryaḥ śiṣyān vadati
pustake sūktāni bhavantīty ācāryaḥ śiṣyān vadati
पुस्तके सूक्तानि भवन्तीत्याचार्यः शिष्यान् वदति ।
(पुस्तके सुक्तानि भवन्तीत्याचार्यः शिष्यान्वदति ।)

d. rāmaḥ satyam paśyati satyam ca vadati rāmaḥ satyam paśyati satyam ca vadati

रामः सत्यम् पश्यति सत्यम् च वदति । (रामः सत्यं पश्यति सत्यं च वदति ।)

- e. sūryam candram ca paśyāmi iti nṛpasya putraḥ vadati sūryam candram ca paśyāmiti nṛpasya putraḥ vadati सूर्यम् चन्द्रम् च पश्यामीति नृपस्य पुत्रः वदति । (सूर्यं चन्द्रं च पश्यामीति नृपस्य पुत्रो वदति ।)
- f. jñānena vinā tatra ācāryāḥ śiṣyāḥ vā na bhavanti
 jñānena vinā tatrācāryāḥ śiṣyāḥ vā na bhavanti
 ज्ञानेन विना तत्राचार्याः शिष्याः वा न भवन्ति ।
 (ज्ञानेन विना तत्राचार्याः शिष्या वा न भवन्ति ।)
- vīraḥ amṛtam bālān vadati वीरः ऋमृतम् बालान् वदति । (वीरोऽमृतं बालान्वदति ।)

g. virah amrtam bālān vadati

h. grāmāt aśvāḥ gajāḥ bālāḥ ca āgacchanti grāmāt aśvāḥ gajāḥ bālāḥ cāgacchanti

(ग्रामादश्वा गजा बालाश्चागच्छन्ति ।)

- 9. 1. purāṇa (ancient)
- 13. rāma-rājya (kingdom of Rāma)
- 2. rāma 14. rāmāyaṇa (Rāma, hero of the Rāmāyaṇa) (life of Rāma)
- 3. puruşa (man, or consciousness)
- 15. **śisya** (student)

4. **prakṛti** (nature)

16. **sthita-prajña** (man of established intellect)

5. **prajñā** (intellect)

- 17. bhagavad-gitā (Song of the Lord)
- 6. sitā (Sitā, Rāma's wife)
- 18. **samādhi** (even intelligence)
- 7. **sukham** (happiness)
- 19. **yoga** (union)
- 8. saṃyama (last three of the eight limbs of yoga)
- 20. **buddha** (Buddha)

9. saṃsāra (creation)

- 21. mahābhārata (Great India)
- 10. saṃskāra (impression)
- 22. **prajñāparādha** (mistake of the intellect)
- 11. saṃskṛta (perfected, put together)
- 23. **vedānta** (culmination of the Veda)

12. satyam (truth)

24. **veda-lilā** (play of knowledge)

THE MONKEY AND THE CROCODILE

- tatra gangāyām kumbhirah bhavati (tatra gangāyām kumbhiro bhavati)
- vānaraḥ taṭe vasati
 (vānaras taṭe vasati)
- 3. vānaraḥ phalāni kumbhīrāya nikṣipati (vānarah phalāni kumbhīrāya nikṣipati)
- 4. kumbhīraḥ phalāni khādati (kumbhīrah phalāni khādati)
- bhāryā vānarasya hṛdayam icchati
 (bhāryā vānarasya hṛdayam icchati)
- 6. hṛdayam vṛkṣe bhavatīti vānaraḥ vadati (hṛdayaṃ vṛkṣe bhavatīti vānaro vadati)
- 7. kaścit hrdayam corayatīti vānaraḥ vadati (kaścid dhrdayam corayatīti vānaro vadati)
- 8. evam kumbhīraḥ vānaraḥ ca mitre tiṣṭhataḥ (evaṃ kumbhīro vānaraś ca mitre tiṣṭhataḥ)
- 1. There is a crocodile in the Ganges.
- 2. A monkey lives on the bank (of the river).

- 3. The monkey throws down fruit for the crocodile.
- 4. The crocodile eats the fruit.
- 5. The wife wants (to eat) the monkey's heart.
- 6. "The heart is in the tree!" the monkey says.
- 7. "Someone steals the heart," the monkey says.
- 8. Therefore, the crocodile and the monkey remain friends (stand in friendship).

LESSON NINE

- 1. a. रामो गच्छति
- e. राम इति
- b. बाला ग्रागच्छन्ति
- f. देवाः स्मरन्ति
- c. वीरावागच्छतः
- g. पुत्रः पश्यति

- d. शिष्योऽत्र
- h. ऋश्वो वदति
- 2. a. रामः गच्छति
- e. ग्रश्वाः ग्रागच्छन्ति
- b. कुत्र स्रागच्छसि
- f. रामः पुत्रः च
- c. सूर्यः चन्द्रः च
- g. गजैः सह
- d. गजैः वीरः
- h. फलयोः जलम्
- 3. a. The hero has a boy. (Of the hero a boy is.)
 - b. Happiness is the fruit of knowledge.
 - c. The students obtain water from the house for the teacher.
 - d. "Rāma goes there for the water," the hero says.
 - e. The student serves the teacher.
 - f. The students obtain knowledge from the teacher.
 - g. O Rāma! How do you conquer suffering?

LESSON NINE (CONTINUED)

- h. The son goes from the house on the king's horses.
- i. "Immortality is the fruit of happiness," he thinks.
- j. The teacher reads the book of knowledge to the student.
- 4. a. जलम् रामस्य हस्तयोः भवति । (without sandhi)
 जलम् रामस्य हस्तयोर्भवति । (with vowel and final ḥ
 sandhi)
 (जलं रामस्य हस्तयोर्भवति ।) (with complete sandhi)
 - बालः पुस्तकम् पठिति ।
 बालः पुस्तकम् पठिति ।
 (बालः पुस्तकं पठिति ।)
 - वीरः नृपस्य गृहे एव तिष्ठति ।
 वीरो नृपस्य गृह एव तिष्ठति ।
 (वीरो नृपस्य गृह एव तिष्ठति ।)

LESSON NINE

(CONTINUED)

- d. बालाः वनात् फलानि लभन्ते । बाला वनात् फलानि लभन्ते । (बाला वनात्फलानि लभन्ते ।)
- ह. ज्ञानेन दुःखम् जयसि इति ग्राचार्यः वदित ।
 ज्ञानेन दुःखम् जयसीत्याचार्यो वदित ।
 (ज्ञानेन दुःखं जयसीत्याचार्यो वदित ।)
- फलात् बालः जलम् लभते ।फलात् बालो जलम् लभते ।(फलाद्बालो जलं लभते ।)
- g. सूर्ये चन्द्रे च सत्यम् पश्यामि इति रामः वदित ।
 सूर्ये चन्द्रे च सत्यम् पश्यामीति रामो वदित ।
 (सूर्ये चन्द्रे च सत्यं पश्यामीति रामो वदित ।)

LESSON NINE

(CONTINUED)

- h. ज्ञानेन विना दुःखम् भवति । ज्ञानेन विना दुःखम् भवति । (ज्ञानेन विना दुःखं भवति ।)
- ग्रामात् न त्र्यागच्छामि इति नृपस्य पुत्रः वदित ।
 ग्रामात् नागच्छामीति नृपस्य पुत्रो वदित ।
 (ग्रामान्नागच्छामीति नृपस्य पुत्रो वदित ।)
- j. वीरः बालः च वने वसतः ।वीरो बालश्च वने वसतः ।(वीरो बालश्च वने वसतः ।)

RĀMĀYAŅA

- ayodhyāyām daśaratho nāma nṛpo vasati
 (ayodhyāyām daśaratho nāma nṛpo vasati)
- 2. daśarathasya catvāraḥ putrā bhavanti (daśarathasya catvāraḥ putrā bhavanti)
- 3. putrā rāmo bharato lakṣmaṇaḥ śatrughno bhavanti (putrā rāmo bharato lakṣmaṇaḥ śatrughno bhavanti)
- 4. rāmaḥ sundaraḥ śānto vīraś ca bhavati (rāmaḥ sundaraḥ śānto vīraś ca bhavati)
- nṛpo rāme snihyati
 (nṛpo rāme snihyati)
- 6. rāmo mithilām lakṣmaṇena saha gacchati (rāmo mithilām lakṣmaṇena saha gacchati)
- 7. tatra rāmaḥ sītām paśyati (tatra rāmaḥ sītām paśyati)
- 8. sītāyām snihyāmīti rāmo vadati (sītāyām snihyāmīti rāmo vadati)
- 1. In Ayodhyā lives a king named Daśaratha.
- 2. Daśaratha has four sons.
- 3. The sons are Rāma, Bharata, Lakṣmaṇa, and Śatrughna.
- 4. Rāma is beautiful, peaceful, and strong.
- 5. The king loves Rāma.
- 6. Rāma goes to Mithilā with Laksmana.
- 7. There Rāma sees Sītā.
- 8. "I love Sītā," Rāma says.

LESSON TEN

- 1. a. मम पुत्रो गच्छति। My son goes.
 - b. तव गजो मत्तवां गच्छति। Your elephant goes from me to you.
 - c. मम हस्तौ पुस्तकेषु स्तः। My hands are on the books.
 - d. ग्रहं नृपोऽस्मि।
 I am the king.
 - e. वयमश्चे तिष्ठामः। We are standing on the horse.
 - f. त्वं मम पुस्तकं पठिस । You are reading my book.
 - g. रामस्तव नृपोऽस्ति । Rāma is your king.
 - h. यूयं गृहे स्थ। You are all in the house.
 - i. त्र्रस्माकं नृपः कुपितोऽस्ति । Our king is angry.
 - j. त्वया सहाहं गच्छामि। I am going with you.

LESSON TEN (CONTINUED)

k. धार्मिको नृपो भीतोऽस्ति ।

The virtuous king is afraid.

सुन्दरस्त्वम् ।

You are beautiful.

- 2. a. The king has a son.
 - b. Aha! Rāma is speaking again.
 - c. I am very afraid.
 - d. Even teachers read books.
 - e. There is a king named Rāma in the forest.
 - f. "How do I go to your house?" the student asks.
 - g. The hero conquers my village.
 - h. The son obtains water from the beautiful fruit.
 - i. Without happiness there is suffering.
 - j. The son thinks that the elephant is beautiful.

3. a. शिष्यः स्राचार्यात् भीतः न स्रस्ति । शिष्य स्राचार्याद्धीतो नास्ति ।

LESSON TEN

- b. त्वम् शास्त्रेभ्यः ज्ञानम् लभसे । त्वं शास्त्रेभ्यो ज्ञानं लभसे ।
- c. तत्र बालः ग्रस्ति इति वीरः ग्राचार्यम् वदति । तत्र बालोऽस्तीति वीर ग्राचार्यं वदति ।
- d. ग्रहम् मृगम् ग्राचार्यम् पृच्छामि । ग्रहं मृगमाचार्यं पृच्छामि ।
- e. कुत्र गच्छिस इति बालः पृच्छिति । कुत्र गच्छिसीति बालः पृच्छिति ।
- f. पुनर् वीरः मम गृहम् ऋागच्छति । पुनर्वीरो मम गृहमागच्छति ।
- g. तव स्राचार्यः सत्यम् वदति । तवाचार्यः सत्यं वदति ।

LESSON TEN

- h. ग्रस्माकम् ग्रश्वाः ग्रामे तिष्ठन्ति । ग्रस्माकमश्वा ग्रामे तिष्ठन्ति ।
- ग्रस्ति नृपः रामः नाम ग्रस्माकम् ग्रामे ।ग्रस्ति नृपो रामो नामास्माकं ग्रामे ।
- कथम् त्वत् नृपस्य ग्रश्वान् लभे ।कथं त्वन्नृपस्याश्वांल्लभे ।

LESSON ELEVEN

1. a. रामेग सह

with Rāma

b. शास्त्रागि

scriptures

c. फले ग्रश्वे स्तः।

The two fruits are on the horse.

(The dual ends in a pragrhya vowel.

See page 91.)

d. स गच्छति।

He goes.

e. स बाल ग्रागच्छति।

That boy comes.

f. बालो मामागच्छति।

The boy comes to me.

g. सा बाला मामागच्छति।

That girl comes to me.

h. तां गच्छति।

He goes to her.

i. स बालो गच्छति।

That boy goes.

j. सा बाला गच्छति ।

That girl goes.

k. स बाल इव गच्छामि।

Like that boy, I go.

1. ग्रहो राम

Hey Rāma!

m. तस्मिन्वने स वसति ।

He lives in that forest.

n. सीताया माला

Sītā's garland

LESSON ELEVEN (CONTINUED)

- 2. a. That army conquers the king.
 - b. Like Rāma, the boy is virtuous.
 - c. Your child reads the story.
 - d. The children stand in the shadow of the elephant.
 - e. Sitā is the daughter of the king.
 - f. He serves the teacher's wife.
 - g. The king has a daughter.
 - h. With knowledge the student obtains immortality.
 - i. Like that girl, Sītā goes to the house.
- ३. a. त्र्यस्ति कन्या सीता नाम तस्मिन् ग्रामे ।
 त्र्यस्ति कन्या सीता नाम तस्मिन्ग्रामे ।
 - b. धार्मिकस्य नृपस्य पुत्रिका ग्रतीव भीता भवति । धार्मिकस्य नृपस्य पुत्रिकातीव भीता भवति ।
 - पुनर् माम् वदित इति सा प्रजा वदित ।पुनर्मां वदितीति सा प्रजा वदिति ।

LESSON ELEVEN
(CONTINUED)

- d. ग्रहो ग्रहम् ताम् कथाम् स्मरामि इति कन्या वदित । ग्रहो ग्रहं तां कथां स्मरामीति कन्या वदित ।
- e. विद्यया ग्रमृतम् लभसे । ग्रविद्यया दुःखम् लभसे । विद्ययामृतं लभसे । ग्रविद्यया दुःखं लभसे ।
- f. ताः कन्याः इव सीता पुस्तकानि पठित । ताः कन्या इव सीता पुस्तकानि पठित ।
- g. कुत्र त्रावयोः पुत्रिका त्रस्ति इति वीरः तस्य भार्याम् पृच्छिति । ("Our" is dual.) कुत्रावयोः पुत्रिकास्तीति वीरस्तस्य भार्यां पृच्छिति ।
- h. रामस्य भार्या सीता ग्रस्ति । रामस्य भार्या सीतास्ति ।

LESSON ELEVEN

(CONTINUED)

वीरः मालाम् लभते एवम् च भार्याम् लभते । वीरो मालां लभत एवं च भार्यां लभते ।

मीतया विना सूर्येन विना इव ग्रस्मि इति रामःवदति ।

सीतया विना सूर्येग विनेवास्मीति रामो वदति।

THE MONKEY AND THE CROCODILE

- 4. a. There is in the Ganges a crocodile.
 - b. His friend, a monkey, lives on the bank of the Ganges.
 - c. Everyday the monkey throws down ripe fruits.
 - d. The crocodile eats the fruits.
 - e. "The heart of the monkey is sweet!" says the wife of the crocodile.
 - f. The wife wants to eat the heart.
 - g. "Hey monkey! Come to my house!" the crocodile says to the monkey.
 - h. "OK" the monkey says.
 - i. The crocodile carries the monkey on his back.
 - j. In the middle of the Ganges the crocodile tells the truth.
 - k. "My heart is in the tree!" the monkey says.
 - 1. "Take me there again," the monkey says.
 - m. The crocodile takes the monkey to the bank of the Ganges.
 - n. The monkey jumps up to the tree.
 - o. The monkey looks in the hole of the tree.
 - p. "Someone has stolen my heart!" the monkey says.
 - q. Therefore the crocodile and the monkey remain friends.

LESSON TWELVE

- 1. a. Having seen the fire, the horse goes from the house.
 - b. The student lives in the village.
 - c. The seers see the hymns of the scriptures.
 - d. The king serves the tenth guest.
 - e. Having conquered the village, the hero obtains fame.
 - f. The siddha lives in the village.
 - g. "Hey Rāma! Where are you going?" the second hero asks.
 - h. Having read the book, the poet thinks about it.
 - i. With truth comes peace.
 - j. "We live on the earth," the people say.
- 2. a. सेनाम् जित्वा वीरः भूमौ कीर्तिम् लभते ।१। सेनां जित्वा वीरो भूमौ कीर्तिं लभते ।१।
 - b. सीता रामः च इव शिष्यः वनम् गच्छति ।२। सीता रामश्चेव शिष्यो वनं गच्छति ।२।
 - c. तृतीयम् तस्याः त्रप्तिथिम् सेवित्वा सीता रामम् वदति ।३।

LESSON TWELVE

(CONTINUED)

तृतीयं तस्या त्रतिथिं सेवित्वा सीता रामं वदति ।३।

- d. कथायाम् रामः कीर्तिम् लभते । ४। कथायां रामः कीर्तिं लभते । ४।
- e. वीरः स्रविद्याम् न जयते । ४। वीरोऽविद्यां न जयते । ४।
- f. नृपः रामः नाम त्रातीव धार्मिकः त्र्रस्ति ।६। नृपो रामो नामातीव धार्मिकोऽस्ति ।६।
- g. कथम् सिद्धिम् लभसे इति द्वितीयः शिष्यः
 पृच्छिति ।७।
 कथं सिद्धिं लभस इति द्वितीयः शिष्यः
 पृच्छिति ।७।

LESSON TWELVE

- h. तस्य भार्यया सह वने उषित्वा नृपः रामः नाम ग्रामम् गच्छति । ८। तस्य भार्यया सह वन उषित्वा नृपो रामो नाम ग्रामं गच्छति । ८।
- i. शान्तिम् सिद्धिम् कीर्तिम् च लब्ध्वा ऋषिः सुन्दरम् वनम् गच्छति ।६। शान्तिं सिद्धिं कीर्तिं च लब्ध्वर्षिः सुन्दरं वनं गच्छति ।६।
- गजे एवम् तस्य भार्याम् दृष्टा वीरः ताम्
 गच्छति ।१०।
 गज एवं तस्य भार्यां दृष्टा वीरस्तां
 गच्छति ।१०।

LESSON THIRTEEN

- 1. a. Where there is peace, there is perfection.
 - b. The girl who is my wife's daughter lives here.
 - c. "Sītā is the beautiful daughter of the king," Rāma says.
 - d. Since the horses are not coming here, the men and the boys are going there.
 - e. Having gone to the river, the two friends read books.
 - f. When the army serves the king, then the virtuous king conquers.
 - g. If a man obtains perfection, then he becomes a sage.
 - h. The poet reads the story to the boy who is his guest.
 - i. With the friend, the man goes to the beautiful river.
 - j. The hero remembers the village from which I come.
- a. नद्याः जलम् बालः लभते ।१।
 नद्या जलं बालो लभते ।१।
 - b. यत् वाप्याम् त्र्रस्ति तत् फलम् पत्नी पश्यति ।२। यद्वाप्यामस्ति तत्फलं पत्नी पश्यति ।२।
 - मालाम् लब्ध्वा ग्रस्माकम् ग्रतिथिः ग्रामम्
 गच्छति ।३।
 मालां लब्ध्वास्माकमितिथिर्ग्रामं गच्छति ।३।

LESSON THIRTEEN

- d. यदा तस्य पत्नी तम् सेवते तदा सः नृपः इव वसति । ४।
 - यदा तस्य पत्नी तं सेवते तदा स नृप इव वसति ।४।
- e. या रामस्य भार्या भवित सा सीता भूमौ कीर्तिम् लभते । । । या रामस्य भार्या भवित सा सीता भूमौ कीर्तिं लभते । । ।
- f. यः बालः ग्रागच्छति तम् धार्मिकः नृपः पश्यति ।६।
 - यो बाल ग्रागच्छति तं धार्मिको नृपः पश्यति ।६।
- g. शिष्यः मत्वा नदीम् कविम् पृच्छति ।७। शिष्यो मत्वा नदीं कविं पृच्छति ।७।

LESSON THIRTEEN (CONTINUED)

- h. सा सुन्दरी पत्नी दुःखेन विना वसित । 5। सा सुन्दरी पत्नी दुःखेन विना वसित । 5।
- i. यः नरः पश्यति तस्मै ऋविद्या छाया इव भवति । १।

यो नरः पश्यति तस्मा त्रविद्या छायेव भवति । १।

j. यदा नृपस्य पुत्रिका स्त्रागच्छति तदा प्रजाः तिष्ठन्ति ।१०।

यदा नृपस्य पुत्रिकागच्छति तदा प्रजास्तिष्ठन्ति ।१०।

LESSON FOURTEEN

- 3. a. When the student brings water, then the teacher drinks it.
 - b. The boy led the elephants to the pond. (A double accusative is a common formation in Sanskrit.)
 - c. The poet speaks to the man who is approaching the village.
 - d. Rāma said that the hero protects the village from the angry king.
 - e. After seeing the elephant in the pond, the seer laughed and laughed.
 - f. "I know your beautiful wife," the girl said to the hero.
 - g. The wife returned to the house in which she lived.
 - h. The sage knows peace, truth, perfection, immortality, and happiness.
 - i. The hero protected the village from the army.
 - j. Having seen the beautiful king, the boy laughed.
- 4. a. कविः पुस्तकम् ग्रपठत् जलम् ग्रपिबत् इव ।१। कविः पुस्तकमपठजलमपिबदिव ।१।
 - कथम् सेनायाः ग्रामम् गोपायामि इति वीरः
 त्र्रपृच्छत् ।२।
 कथं सेनाया ग्रामं गोपायामीति वीरोऽपृच्छत् ।२।

LESSON FOURTEEN (CONTINUED)

- c. कथम् ऋषयः ऋग्निना विना ऋवसन् ।३। कथमृषयोऽग्निना विनावसन् ।३।
- d. यदि त्रश्वाः नदीम् प्रतिगच्छन्ति तदा बालः तान् वनम् नयति । ४। यद्यश्वा नदीं प्रतिगच्छन्ति तदा बालस्तान्वनं नयति । ४।
- e. यदा नरः दुःखम् न बोधते तदा
 सिद्धिम् उपगच्छति । ४।
 यदा नरो दुःखं न बोधते तदा
 सिद्धिमुपगच्छति । ४।
- गृपः रामः नाम तस्य भार्यायै सीतायै मालाम्
 ग्रानयत् ।६।
 गृपो रामो नाम तस्य भार्यायै सीतायै
 मालामानयत् ।६।

LESSON FOURTEEN

- g. नरः त्र्यविद्याम् विद्यया जयति ।७। नरोऽविद्यां विद्यया जयति ।७।
- h. यत् जलम् नद्याः त्रागच्छत् तत् प्रजा त्रपिबत् । ८। यज्जलं नद्या त्रागच्छत्तत्राजापिबत् । ८।
- i. कन्या नदीम् दृष्टा तस्याः गृहम् प्रत्यगच्छत् । १। कन्या नदीं दृष्टा तस्या गृहं प्रत्यगच्छत् । १।
- j. बालः वनात् नदीम् ग्रश्वान् ग्रनयत् ।१०। बालो वनान्नदीमश्वाननयत् ।१०।

LESSON FIFTEEN

- 3. a. Having understood the story, the poet smiled.
 - b. Rāma and Sītā enjoyed the water in the river.
 - c When the guest approaches, then the boys stand up.
 - d. When the guest approached, then the boys stood up.
 - e. Where there is peace, there is happiness.
 - f. A daughter is born in the house of the king.
 - g. Having conquered ignorance with knowledge, the sage shines like the sun.
 - h. "Hey Rāma! How do you stand up on that elephant?" the boy asked.
 - i. Having enjoyed the fruit in the forest, the wife of the hero returned to the house.
 - j. Rāma smiled at the boy who is his son.
 - k. When the teacher spoke, then the students stood up.
 - 4. Sentences will be given with sandhi. If the sandhi is difficult, the sentence will be given without sandhi first.
 - a. यथातिथिः फलमरमत तथा गृहं पुनः प्रतिगच्छति ।१।
 - ь. स्मित्वा सीता सुन्दरीं बालामवदत् ।२।
 - c. गजादागत्य बालस्तं ग्राममुपागच्छत् ।३।

LESSON FIFTEEN

- d. नरस्य पुत्रोऽस्तीत्यवगच्छति । ४।
- (CONTINUED)
- e. फलाजलं पीत्वा कन्योत्तिष्ठति । ४।
- f. यदा चन्द्रः शोभते तदा वने छायाः पश्यसि ।६।
- g. यदा बालो गजं पश्यित तदा स्मयते हसित च ।७।
- h. नरस्तस्य पत्नी च तत्सुन्दरं गृहं रमेते । प्र।
- यदा तस्य पुत्रः उदभवत् तदा वीरःग्रस्मयत । १।यदा तस्य पुत्र उदभवत्तदा वीरोऽस्मयत । १।
- गः नरः तिष्ठति तस्मात् कन्या फलानिग्रलभत ।१०।यो नरस्तिष्ठति तस्मात्कन्या फलान्यलभत ।१०।
- k. यतः सूर्यश्चन्द्रे शोभते ततश्चन्द्रोऽस्मासु शलभते। १११।

LESSON SIXTEEN

- 5. a. Kṛṣṇa protected the horses, deer, and elephants. (This could be written in other ways, such as "horse, deer, and elephant.")
 - b. The beloved king, Rāma, smiled to the boys of the village.
 - c. The girl protected the child from the sun with her shadow.
 - d. He who knows the Self, (he) enjoys action. ("Action" is sometimes put in the plural when it is used in this way.)
 - e. The child laughed at the black horse's action.
 - f. The boy stood up when she said his name.
 - g. Having approached his dear son, the hero smiled.
 - h. The boy and girl are the children of the shining king.
 - i. The white horses were in the forest.
 - j. In the village there was a king, named Rāma.
- 6. a. कृष्णोऽश्वो नद्या जलं पिबति ।१।
 - b. य त्रात्मानं बोधित स कर्माकर्मं रमते ।२।
 - c. राज्ञो नाम कृष्ण त्र्रासीत् ।३।
 - d. राजा रमगीयानि पुत्रस्य कर्मागि रमते । ४।
 - e. प्रियः वीरः सिद्धि ऋसिद्धी ऋवागच्छत् । ४। प्रियो वीरः सिद्ध्यसिद्ध्यवागच्छत् । ४।

LESSON SIXTEEN

f. बालो गजादागच्छति गृहं च प्रतिगच्छति ।६।

- g. यो नागच्छति न गच्छति स स्रात्मा ।७।
- h. यदा राजोपागच्छत्तदा बालबाला उदतिष्ठन् । ८।
- यः नरः राजा स्रासीत् सः कृष्णात् वनात्
 स्रागच्छत् । ६।
 यो नरो राजासीत्स कृष्णाद्वनादागच्छत् । ६।
- ग्रात्मनः ज्ञानम् सूर्यचन्द्रयोः ज्ञानम् ग्रपि
 ग्रस्ति ।१०।
 ग्रात्मनो ज्ञानं सूर्यचन्द्रयोर्ज्ञानमप्यस्ति ।१०।

- LESSON SEVENTEEN 4. a. "My father will go there," the boy said to his mother.
 - b. "When will your brother obtain the water?" the father asked.
 - c. The father and mother will protect the family from the water.
 - d. "When will you come from the forest?" Rāma asked his brother.
 - e. After serving his father, Rāma will be the king.
 - f. She smiles when she thinks of her brother.
 - g. A mother is the giver of happiness to her child.
 - h. He who conquers the Self is a maker of peace.
 - i. After drinking the water, he will read his mother's book.
 - h. Rāma will live in the forest with the brother.
 - व. यदा मम स्वसा उदभवत् तदा सा मम मातरम् श्रस्मयत ।१।
 यदा मम स्वसोदभवत्तदा सा मम मातरमस्मयत ।१।
 - b. मम कुलस्य नाम ऋषेः नाम्नः भवति ।२। मम कुलस्य नामर्षेर्नाम्नो भवति ।२।
 - c. कदा राजानं वदिष्यामीति तस्याः पितामन्यत ।३।

LESSON SEVENTEEN

- d. तस्याः पितुः पत्नी तस्या माता भवति । ४।
- e. मम पितास्माकं कुले शान्तेः कर्तास्ति । ४।
- f. भ्रातास्वसारौ वनात्फलानि लप्स्येते ।६।
- g. वीरः वने त्र्रग्नेः राजानम् गोप्स्यति ।७। वीरो वनेऽग्ने राजानं गोप्स्यति ।७।
- h. राज्ञः पुत्रस्य भ्रातरो न भवन्ति । ८।
- i. कदा शिष्याः धार्मिकात् त्र्याचार्यात् ज्ञानम् लप्स्यन्ते । १।
 - कदा शिष्या धार्मिकादाचार्याज्ज्ञानं लप्स्यन्ते । १।
- j. वाप्याम् त्वाम् ऋपश्यम् इति राजा सुन्दरम् पुत्रम् वदति ।१०।
 - वाप्यां त्वामपश्यमिति राजा सुन्दरं पुत्रं वदति ।१०।

LESSON EIGHTEEN

- 4. a. The white cow stands in the pond and drinks water.
 - b. The sage has conquered the enemy.
 - c. If the forest is full of fruit, then the cows go there.
 - d. My mother reads the little book and enjoys it.
 - e. A teacher is the giver of much happiness.
 - f. The little boy shines like the white sun.
 - g. When you understand the Self, then you are the cause of much happiness.
 - h. When will the pleasant king protect our family from the enemy?
 - i. The swift girl comes from the forest with fruit.
 - j. The cause of the teacher's happiness is the attainments of his students.
 - k. "The enemy of knowledge is ignorance," the boy said.
- 5. a. सुन्दराल्पधेनुर्वाप्या जलमपिबत् ।१।
 - b. शीघ्रकृष्णाश्वोऽल्पे ग्रामे तिष्ठति ।२।
 - c. शत्रुं जित्वा सेना शान्तिसुखे रंस्यते ।३।
 - d. त्र्यविद्या सत्यशत्रुः । ४।
 - e. त्र्रात्मानं बुद्ध्वा स कर्माकर्मस्य हेतुमवागच्छत्।४।

LESSON EIGHTEEN

f. प्रजा सुन्दरे वनेऽल्पगृह उदभवत् ।६।

- g. शिष्यस्तस्य गुरवे सुन्दरमालामानेष्यति ।७।
- h. वनं फलपूर्णं भवति वापी च जलपूर्णा भवति । प्र।
- i. तस्य कुलं दृष्टा पिता जलाय वनमगच्छत् । १।
- j. कदा सुन्दरी धेनुरत्र शीघ्रनद्या त्र्यागमिष्यति ।१०।
- k. धेनुं दृष्टा रमगीयो बालो वाप्यां जलं रमते ।११।

a

MASCULINE

TABLES

Stem: nara (masculine) man (given on p. 74)

Nom. नरः नरौ नराः

Acc. नरम् नरौ नरान्

Inst. नरेशा * नराभ्याम् नरैः

Dat. नराय नराभ्याम् नरेभ्यः

АЫ. नरात् नराभ्याम् नरेभ्यः

Gen. नरस्य नरयोः नराणाम् *

Loc. नरे नरयोः नरेषु

Voc. नर नरौ नराः
Singular Dual Plural

^{*}The instrumental singular for gaja is gajena, and the genitive plural for gaja is gajānām. The r in nareņa and narāṇām causes the n to become n. (See page 142. 143.)

a

Stem: phala (neuter) fruit (given on p. 92)

NEUTER

Nom.	फलम्	फले	फलानि
Acc.	फलम्	फले	फलानि
Inst.	फलेन	फलाभ्याम्	फलैः
Dat.	फलाय	फलाभ्याम्	फलेभ्यः
Abl.	फलात्	फलाभ्याम्	फलेभ्यः
Gen.	फलस्य	फलयोः	फलानाम्
Loc.	फले	फलयोः	फलेषु
Voc.	দল II Singular	फले Dual	फलानि Plural

a
FEMININE

Stem: senā (feminine) army (given on p. 145)

Nom. सेना सेने सेनाः

Acc. सेनाम् सेने सेनाः

Inst. सेनया सेनाभ्याम् सेनाभिः

Dat. सेनायै सेनाभ्याम् सेनाभ्यः

АЫ. सेनायाः सेनाभ्याम् सेनाभ्यः

Gen. सेनायाः सेनयोः सेनानाम्

Loc. सेनायाम् सेनयोः सेनासु

voc. सेने सेनाः

Singular

Dual

Plural

i MASCULINE

Stem: agni (masculine) fire; kīrti (feminine) glory (given on p. 160)

FEMININE

Nom. ऋग्निः

ऋग्री

ऋग्रयः

Acc. ऋग्निम्

ऋग्री

ऋग्रीन् कीर्तीः

ऋग्निभ्याम्

ऋग्निभिः

Dat. ग्रग्नये कीर्त्ये

त्र्राग्निभ्याम् त्र

ऋग्निभ्यः

ऋग्निभ्याम्

ऋग्निभ्यः

Gen. अग्रेः कीर्त्याः

ऋय्योः

ऋग्रीनाम्

Loc.

ग्रग्रौ कीर्त्याम्

ग्रग्राः

ग्रग्रिषु

Voc.

ऋग्ने

ऋग्री

ऋग्नयः

Singular

Dual

Plural

The singular dative, ablative, genitive, and locative have an optional feminine form. For example, the feminine dative singular is kirtaye or kirtyai. The feminine instrumental singular is kirtyā.

i FEMININE

Stem: nadī (feminine) river (given on p. 171)

नदी नद्यौ नद्यः Nom. नदीम् नद्यौ Acc. नदीभिः नद्या नदीभ्याम् Inst. नद्यै नदीभ्याम् नदीभ्यः Dat. नदीभ्यः नद्याः नदीभ्याम् Abl. नद्याः नद्योः नदीनाम् Gen. नद्योः नदीषु नद्याम् Loc. नद्यौ वापि Voc. नद्यः Dual Plural Singular

an

MASCULINE

Stem: rājan (mas.) king; ātman (mas.) Self (given on p. 208)

राजानौ Nom. राजा

राजानः

Acc. राजानम्

राजानौ राज्ञः त्र्रात्मनः

Inst. राज्ञा त्र्यात्मना राजभ्याम् राजभिः

Dat. राज्ञे स्रात्मने राजभ्याम् राजभ्यः

Abl. राज्ञः त्र्रात्मनः राजभ्याम्

राजभ्यः

Gen. राज्ञः

राज्ञोः

राज्ञाम्

त्रात्मनः त्रात्मनोः <u>।</u>

ऋात्मनाम्

Loc. राज्ञि त्रात्मनि राज्ञोः त्रात्मनोः राजसु

voc. राजन्

राजानौ

राजानः

Singular

Dual

Plural

an NEUTER

Stem: nāman (neuter) name (given on p. 209)

Nom.नाम	नाम्री नामनी	नामानि
Acc. नाम	नाम्री नामनी	नामानि
Inst. नाम्रा	नामभ्याम्	नामभिः
Dat. नाम्ने	नामभ्याम्	नामभ्यः
Abl. नाम्नः	नामभ्याम्	नामभ्यः
Gen. नाम्नः	नाम्रोः	नाम्नाम्
Loc. नाम्नि नामनि	नाम्रोः	नामसु
voc. नामन् नाम		नामानि '
Singular	Dual	Plural

ŗ
MASCULINE

Stem: datr (mas.) giver; svasr (fem.) sister (given on p. 220)

FEMININE

दाता Nom.

दातारौ

दातारः

Acc.

दातारम् दातारौ दातृन् स्वसृः

Inst.

दात्रा

दातृभ्याम्

दातृभिः

Dat.

दात्रे

दातृभ्याम्

दातृभ्यः

Abl.

दातुः

दातृभ्याम्

दातृभ्यः

Gen.

दातुः

दात्रोः

दातृगाम्

Loc.

दातरि

दात्रोः

Voc.

दातर्

दातारौ

दातारः

(These nouns follow

dātṛ in all other cases.)

Nom.

pitā

pitarau

Stem: pitr (mas.) father; mātr (fem.) mother; bhrātr (mas.) brother

pitarah

Acc.

pitaram

pitarau

pitṛn / bhrātṛn / mātṛḥ

U MASCULINE	Stem: hetu (mas.) cause; dhenu (fem.) cow (given on p. 232)			
FEMININE	Nom.	हेतुः	हेत्	हेतवः
	Acc.	हेतुम्	हेत्	हेतून् धेनूः
	Inst.	हेतुना धेन्वा	हेतुभ्याम्	हेतुभिः
	Dat.	हेतवे धेन्वै	हेतुभ्याम्	हेतुभ्यः
	Abl.	हेतोः धेन्वाः	हेतुभ्याम्	हेतुभ्यः
·	Gen.	हेतोः धेन्वाः	हेत्वोः	हेतूनाम्
	Loc.	हेतौ धेन्वाम्	हेत्वोः	हेतुषु
	Voc.	हेती Singular	हेतू Dual	हेतवः Plural

The singular dative, ablative, genitive, and locative have an optional feminine form. For example, the feminine dative singular is **dhenave** or **dhenvai**.

mad asmad

Stem: mad (singular) I; asmad (plural) we (given on p. 128)

Nom.	ग्रहम्	ग्रावाम्	वयम्
I, we			
Acc.	माम् मा	त्र्यावाम् नौ	ग्रस्मान् नः
me, us			
Inst.	मया	त्र्यावाभ्याम्	ग्रस्माभिः
with me, us			
Dat.	मह्यम् मे	त्र्यावाभ्याम् नौ	ग्रस्मभ्यम् नः
for me, us			
Abl.	मत्	त्र्यावाभ्याम्	ग्रस्मत्
from me, us	3		
Gen.	मम मे	त्र्यावयोः नौ	ग्रस्माकम् नः
my, our			
Loc.	मयि	त्र्यावयोः	ग्रस्मासु
on me, us	Singular	Dual	Plural

tvad yuşmad

Stem: tvad (singular) you; yuşmad (plural) you (given on p. 129)

त्वम् युवाम् यूयम् Nom. you (subject) युवाम् वाम् युष्मान् व त्वाम् त्वा Acc. you (object) युष्माभिः युवाभ्याम् त्वया Inst. with you तुभ्यम् ते युवाभ्याम् वाम् युष्मभ्यम् वः Dat. for you युवाभ्याम् त्वत् युष्मत् Abl. from you तव ते युवयोः वाम् युष्माकम् वः Gen. of you, your युवयोः त्विय युष्मासु Loc. on you Singular Plural Dual

tad

MASCULINE

Stem: tad (masculine) he

तौ ते सः Nom. he, they तौ तम् तान् Acc. him, them तैः तेन ताभ्याम् Inst. with him, them तस्मै तेभ्यः ताभ्याम् Dat. for him, them तेभ्यः ताभ्याम् तस्मात् Abl. from him, them तयोः तेषाम् तस्य Gen. his, their तयोः Loc. on him, them Singular Dual Plural

Remember that sah, the nominative singular, usually appears as sa. (See #5, p. 147.)

tad

NEUTER

Stem: tad (neuter) it

Nom. it (subject)	तत्	ते	तानि
Acc. it (object)	तत्	ते	तानि
Inst.	तेन	ताभ्याम्	तैः
Dat.	तस्मै	ताभ्याम्	तेभ्यः
Abl. from it	तस्मात्	ताभ्याम्	तेभ्यः
Gen. of it, its	तस्य	तयोः	तेषाम्
Loc.	तस्मिन् L Singular	तयोः '' Dual	तेषु Plural

tad

FEMININE

Stem: tad (feminine) she

ते ताः सा Nom. she, they ते ताः ताम् Acc. her, them ताभ्याम् तया Inst. with her, them तस्यै ताभ्यः ताभ्याम् Dat. for her, them ताभ्यः ताभ्याम् तस्याः Abl. from her, them तयोः तासाम् तस्याः Gen. her, their तयोः तस्याम् Loc. on her, them Plural Dual Singular

VERBS	ROOT	PRESENT	CEPLIND	FUTURE	ENGLISH
VERDS	ROOT	TRESENT	OEKUND	FOTORE	ENGLISH
	ग्रव गम्	ग्रवगच्छति	ग्रवगत्य	ग्रवगमिष्यति	understand
			ग्रवगम्य		
	त्र्रा गम्	<u> श्रागच्छति</u>	ग्रागत्य	ऋागमिष्यति	come
			ग्रागम्य		
	त्र्या <u>नी</u>	त्र्यानयति	त्र्यानीय	ग्र्यानेष्यति	bring
	उद् भू	उद्भवति	उद्भय	उद्भविष्यति	born
	उद् स्था	उत्तिष्ठति	उत्स्थाय	उत्स्थास्यति	stand up
	उप गम्	उपगच्छति	उपगत्य	उपगमिष्यति	approach
			उपगम्य		
	गम्	गच्छति	गत्वा	गमिष्यति	go
	गुप्	गोपायति	गोपित्वा	गोप्स्यति	protect
	चिन्त्	चिन्तयति	चिन्तयित्वा	चिन्तयिष्यति	think
		चिन्तयते		चिन्तयिष्यते	
	जि	जयति	जित्वा	जेष्यति	conquer

ROOT	PRESENT	GERUND	FUTURE	ENGLISH
दृश्	पश्यति	दृष्टा	द्रच्यति	see
नी	नयति	नीत्वा	नेष्यति	lead
	नयते		नेष्यते	
पठ्	पठति	पठित्वा	पठिष्यति	read
पश्	पश्यति	दृष्ट्या	द्र द यति	see
पा	पिबति	पीत्वा	पास्यति	drink
प्रछ्	पृच्छति	पृष्टा	प्रच्यति	ask
प्रति गम्	प्रतिगच्छति	प्रतिगत्य	प्रतिगमिष्यति	return
		प्रतिगम्य		
बुध्	बोधित	बुद्ध्वा	बोधिष्यति	know
	बोधते		बोधिष्यते	
भाष्	भाषते	भाषित्वा	भाषिष्यते	speak
भू	भवति	भूत्वा	भविष्यति	be
मन्	मन्यते	मत्वा	मंस्यते	think

ROOT	PRESENT	GERUND	FUTURE	ENGLISH
रम्	रमते	रत्वा	रंस्यते	enjoy
लभ्	लभते	लब्ध्वा	लप्स्यते	obtain
वद्	वदति	उदित्वा	वदिष्यति	speak
वस्	वसति	उषित्वा	वत्स्यति	live
शुभ्	शोभते	शोभित्वा	शोभिष्यति	shine
सेव्	सेवते	सेवित्वा	सेविष्यते	serve
स्था	तिष्ठति	स्थित्वा	स्थास्यति	stand
स्मि	स्मयते	स्मित्वा	स्मेष्यते	smile
स्मृ	स्मरति	स्मृत्वा	स्मरिष्यति	remember
हस्	हसति	हसित्वा	हसिष्यति	laugh

√as

PRESENT INDICATIVE	3rd	ग्रस्ति	स्तः	सन्ति
	2nd	ग्रसि	स्थः	स्थ
	1st	स्रस्मि L Singular	स्वः Dual	स्मः Plural
IMPERFECT	3rd	त्र्रासीत्	ग्रास्ताम्	ग्रासन्
	2nd	त्र्रासीः	ग्रास्तम्	ग्रास्त
	1st	त्र्रासम्	ग्रास्व	ग्रास्म
		Singular	Dual	Plural

PRESENT ACTIVE	Root: √gam (active) go						
	3rd	गच्छ	ति	गच्छतः		गच्छन्ति	
	2nd	गच्छ	िस	गच्छथः		गच्छथ	
	1st	गच्छ	गमि	गच्छावः		गच्छामः	
		Sing	ular	Dual		Plural	
PRESENT MIDDLE	Root	: √bhāṣ :	(middle) sj	oeak			
	3rd	भाषत	ते	भाषेते		भाषन्ते	
	2nd	भाष	से	भाषेथे		भाषध्वे	
	1st	भाषे		भाषावहे		भाषामहे	
		l Singu	! lar	Dual		Plural	
ENDINGS		PRES	ENT ACT	IVE	PRE	SENT MID	DLE
	3rd	ति	तस्	ग्रन्ति	ते	इते	ग्रन्ते
	2nd	सि	थस्	थ	से	इथे	ध्वे
	1st	मि	वस्	मस्	इ	वहे	महे
	3	II Singular	Dual	ll Plural	II Singula	ıı nr Dual	LI Plural

Note that when a word is formed, final s becomes h due to

IMPERFECT ACTIVE	Root:	√gam	(active) go)			
	3rd	ग्र गच्छत्		ग्र गच्छ	ताम्	ग्र गच्छन्	Ţ
	2nd	ग्र गच्छः		ग्र गच्छतम्		ग्र गच्छत	Γ
	1st	ऋग	च्छम्	ग्रगच्छा	व	ग्र गच्छा	म
		Sing	gular	l Dual	I	Plural	J
IMPERFECT MIDDLE	Root:	√bhāṣ	(middle)	speak			
	3rd	ग्रभ	ाषत	ग्रभाषेत	ाम्	ग्रभाषन्त	
	2nd	। स्रभाषथाः		ग्रभाषेथ	ाम्	त्र्रभाष ध्य	त्रम्
	1st	ग्रभ	ाषे	ग्रभाषावहि		ग्रभाषाम	हि
		Sing	ular	Dual	1	Plural	
ENDINGS		IMPE	ERFECT A	CTIVE	IMPI	ERFECT M	IDDLE
	3rd	त्	ताम्	ग्र न्	त	इताम्	ग्रन्त
	2nd	स्	तम्	त	थास्	इथाम्	ध्वम्
	1st	ग्रम्	व	म	इ	वहि	
	S		Dual		Singula	r Dual	Plural
	Note sand		ien a word	is formed, fir	nal s beco	omes ḥ due	to

PREFIXES	त्र्रति	across, beyond, surpassing, past
(given on pp.197-199)	ग्र्रधि	above, over, on
	ग्र नु	after, following
	ग्रप	away, off
	ग्र्यपि	on, close on
	ग्रभि	to, against
	ग्रव	down, away, off
	त्र्या	back, return, to, fully
	उद्	up, up out
	उप	towards, near, subordinate
	दुस्	ill, bad, difficult, hard
	नि	down, into
	निस्	out from, forth, without, entirely
	परा	away, forth, along, off
	परि	around, about
	प्र	forward, onward, forth
	प्रति	back to, in reverse direction
	वि	apart, away, out
	सम्	together
-	सु	well, very, good, right, easy

NUMERALS	Numerals	•	Cardinal 1	Numbers
CARDINAL NUMBERS	1.	१	one	एक
(given on pp.157-159)	2.	ર	two	द्वि
	3.	3	three	त्रि
	4.	४	four	चतुर्
	5.	¥ (⁴)	five	पञ्च
	6.	ξ	six	षष्
	7.	6	seven	सप्त
	8.	চ (^८)	eight	ऋष्ट
	9.	٤ (٤)	nine	नव
	10.	१०	ten	दश
ORDINAL	First	प्रथम	Sixth	षष्ठ
NUMBERS	Second	द्वितीय	Seventh	सप्तम
	Third	तृतीय	Eighth	ऋष्टम
	Fourth	चतुर्थ or तुरीय	Ninth	नवम
	Fifth	पञ्चम	Tenth	दशम

SANDHI VOWELS

FINAL VOWELS

ă	Ĭ	ŭ	ŗ	e		ai			INITIAL VOWELS
ā	ya	va	га	e	,	ā	a	āva	a
ā	yā	vā	rā	a	ā	ā	ā	āvā	ā
e	ī	vi	ri	a	i	ā	i	āvi	i
е	ī	vi	rī	a	ī	ā	ī	āvi	ī
0	yu	ū	ru	a	u	ā	u	āvu	u .
0	yū	ũ	rū	a	ū	ā	ū	āvū	ű
ar	Уţ	vŗ	ŗ	a	ţ	ā	ţ	āvŗ	r
ai	ye	ve	re	a	e .	ā	е	āve	е
ai	yai	vai	rai	a	ai	ā	ai	āvai	ai
au	yo	vo	ro	a	0	ā	0	āvo	o
au	yau	vau	rau	a	au	ā	au	āvai	u au

Initial

SANDHI FINAL h

Final letters of first word:

Any vowel h c				letter of	
(except ah and	āḥ)	āḥ		aḥ	second word:
r	1	ā	1	a ²	vowels (a)
r		ā		0	g/gh
r		ā	1	0	j/jh
r	1	ā	1	0	₫/ḍh
r	1	ã	1 .	0	d/dh
r	1,	ā	- 1	0	b/bh (b)
r	1	ā	<	0	nasals (n/m)
\mathbf{r}_{\perp}	1	ā	1	0	y/v
_1		ā		0	r
r		ā	1	0	1
r	1	ā	1	0	h
ķ Ś		āḥ		aḥ	k/kh
Ś		āś	1	aś	c/ch
Ş		āș	1	aș	ţ/ţh
S	1	ās	1 .	as	t/th
ķ		āḥ	1 .	aḥ	p/ph (c)
ķ	1	āḥ	1	aḥ	Ś
þ	1	āḥ	. 1	aḥ	ș/s
ķ		āḥ	1	ah	end of line

- (1) The h disappears, and if i or u precedes, it becomes \overline{i} or \overline{u} .

 The r disappears, and if a, i, or u precedes, it becomes \overline{a} , \overline{i} , or \overline{u} .
- (2) Except that ah + a = o' For example:

Remember that final ${\boldsymbol s}$ follows the same rules as final ${\boldsymbol h}$.

SANDHI FINAL Ḥ

							8.4
				a	ā		
				i	ī		
				u	ū	(a)	
				ŗ	ŗ	Vowels	
				ļ			
				e	ai		
				0	au		
ķ		ka	kha	ga	gha	'nа	
Ś		ca	cha	ja ja	jha	ña	
Ş		ţa	ţha	ḍa	ḍha	ņа	
S		ta	tha	da	dha	na	
ķ		pa	pha	l ba	bha	ma	
				l ya	ra	la	va
ķ	śa	șa	sa.	ha			
ķ	end o	of line		l ,			
(c)	Unvoice	ed conso	nant	•	(b)	Voiced co	onsonant

(a) If the second word begins in a vowel:

ah becomes a (except ah + a = o') $\bar{a}h$ becomes \bar{a}

vowel h becomes r

- (b) If the first letter of the second word is a voiced consonant:
 - ah becomes o
 - $\bar{a}h$ becomes \bar{a}

vowel h becomes r (except before a word beginning in r)

(c) If the first letter of the second word is an unvoiced consonant, the **ḥ** (with any vowel in front of it) changes to the letter in the far left column.

SANDHI FINAL M, N, T

Final letter	of fi	rst word:			Initial
t		n		m	letter of second word:
d	1	n¹	1	m	vowels
d		n		m	g/gh
j	1	ñ	1	m	j/jh
j d d	1	ņ	i	m	₫/₫h
ď	1	n	ŀ	m	d/dh
d	}	n	ļ	m	b/bh
n	1	n	İ	m	nasals (n/m)
d	1	n	1	m	y/v
d	1	n	1	mį	r
1	1	ml -		m	1
$d(dh)^2$	3	n	. [m	h
ŧ		n	1	m	k/kh
c	j	mś .	1	m	c/ch
ţ	1	mş	1	m	ţ/ţh
t	1	ṃs	1	m	t/th
t	İ	n	İ	m	p/ph
c(ch) ⁴	1	$\tilde{\mathbf{n}}(\mathbf{ch})^2$	İ	m	ś
t	1	n	i	m .	ș/s
t	ľ	n	1	m	end of line
		*			

- 1. If the vowel before the n is short, the n becomes nn.
- 2. The following **ś** may become **ch**.
- 3. The following h becomes dh.
- 4. The following **ś** becomes **ch**

l

SANDHI FINAL N

Final **n** remains unchanged unless the following letter is in bold. Then:

```
n becomes
                                                        n becomes
                         1
                               a
                                   ā
                                   ī
                               i
                               u
                                   ū
                                                        nn (e)
                                                (if preceded by
                                   ŗ
                               Ĭ
                                                a short vowel)
                                   ai
                                   au
              ka kha
                                   gha na
                               ga
(a) mś
                   cha
                               ja
                                   jha ña
              ca
                                                           (f)
(b) ms
                   tha
                               da dha na
              ţa
                                                        ņ (g)
(c) ms
              ta
                   tha
                               da
                                   dha na
                  pha
                                   bha ma
              pa
                                        la
                                                        ml (h)
                                  ra
                               ya
                                           va
(d) ñ (ch) śa
                               ha
              şa
                   sa
              end of line
```

(a)
$$n + ca = m s ca$$
; $n + cha = m s cha$

(b)
$$n + ta = msta$$
; $n + tha = mstha$

(c)
$$n + ta = msta$$
; $n + tha = mstha$

(d)
$$n + \hat{s}a = \tilde{n}\hat{s}a$$
 or $\tilde{n}cha$

(e)
$$an + a = anna$$

$$an + i = anni$$

$$\bar{a}n + u = \bar{a}nu$$

(f)
$$n + ja = \tilde{n}ja$$
; $n + jha = \tilde{n}jha$

(g)
$$n + da = nda$$
; $n + dha = ndha$

(h)
$$n + la = mlla$$

SANDHI FINAL T t remains t except:

t changes to d except:

1 ā a ī 1 i ū u 1 ŗ ŗ 1 I е ai (before all nasals) 0 au I n (d) ka kha I gha 'nа ga ca cha (a) **c** ja jha ña j (e) (b) t da dha tha ņa **d** (f) ţa da dha tha 1 ta na ba bha pa pha 1 ma l ya ra la va 1 (g) (c) c (ch) śa ha d (dh) (h) şa sa end of line

- (a) t + ca = cca; t + cha = ccha
- (b) t + ta = tta; t + tha = ttha
- (c) t + śa = ccha
- (d) t + all nasals = nnasal
- (e) t + ja = jja; t + jha = jjha
- (f) t + da = dda; t + dha = ddha
- (g) t + la = lla
- (h) t + ha = ddha (ha becomes dha.)

SANDHI FINAL M

- (a) If the next word begins in a consonant, the m becomes m and is pronounced (and could be written) as the nasal corresponding to the first letter of the next word.
- (b) If the next word begins in a vowel or the m is at the end of a line, the m remains the same. The m remains the same because the mouth is not preparing to close at a specific point of contact as it would if the next word began with a consonant.

SANDHI FINAL R

- (a) Before a word beginning with a voiced letter (other than **r**), the **r** remains the same.
- (b) Before an unvoiced letter or the end of a line, \mathbf{r} follows the same rules as final $\dot{\mathbf{p}}$.
- (c) Final **r**, whether original or derived from **h**, cannot stand before another **r**. The final **r** is dropped and the vowel before it made long if it is short.

FINAL P, T, K

- (a) Before a voiced sound these letters become voiced, and before an unvoiced sound they remain the same.
- (b) Before a nasal these letters become the nasal of their row (varga).
- (c) Before **h** these letters become voiced and the **h** becomes their voiced aspirated counterpart.

$FINAL \; \dot{N} \; AND \; \dot{N}$

(a) Like final **n**, final **n** becomes **n** before vowels if the **n** is preceded by a short vowel. Also, final **n** becomes **n** pefore vowels if the **n** is preceded by a short vowel.

INITIAL CH

(a) Initial ch becomes cch if the first word ends in a short vowel.

The ch also becomes cch after the preposition ā and mā.

INTERNAL SANDHI S TO S

(but a or \bar{a}), k, or r		. •	1	to ș		or followed by r	
k, or r	1	wi or w	1		1	by r	١

N TO Ņ

l r	unless c, ch, j, jh, ñ,	l changes n	l if followed by	١
۱ŗ	ţ, ţh, ḍ, ḍh, ṇ,	to ņ	l vowels, m, y,	١
ı ŗ	t, th, d, dh,	ſ	v, or n	ı
l or s	l, ś, s interferes	1	1	I
1		(

VOC	ABUI	LARY

ऋग्निः

agnih (mas.)

fire

ऋति

ati (prefix)

across, beyond,

surpassing

ऋतिथिः ati

atithih (mas.)

guest

ग्रतीव

atīva (ind.)

very

ऋत्र

atra (ind.)

here

ऋधि

adhi (prefix) ·

above, over, on

ऋनु

anu (prefix)

after, following

ऋप

apa (prefix)

away, off

ऋपि

api (prefix)

on, close on

ऋपि

api (ind.)

also, too

ग्रभि

abhi (prefix)

to, against

ग्रमृतम्

amṛtam (n.)

 $immortal \\ it \\ y$

ऋल्प

alpa mf(a)n (adj.)

little

ग्रव

ava (prefix)

down, away, off

ava + √gam avagacchati	he understands
avidyā (fem.)	ignorance
aśvaḥ (mas.)	horse
așța	eight
aṣṭama mf(i)n (adj.)	eighth
√as asti	he, she, it is
	asiddhiḥ (fem.) failure
asmad (pro.)	we (used in compounds)
aho (ind.)	aha, hey!
ā (prefix)	back, return
ā + √gam āgacchati	he comes
ā + √nī ānayati	he brings
ācāryaḥ (mas.)	teacher
ātman (mas.)	Self
	avidyā (fem.) aśvaḥ (mas.) aṣṭa aṣṭama mf(i)n (adj.) √as asti aho (ind.) ā (prefix) ā + √gam āgacchati ā + √ni ānayati ācāryaḥ (mas.)

इति	iti (ind.)	(end of quote)
इव	iva (ind.)	as if, like
उद्	ud (prefix)	up, up out
उद् भू	ud + √bhū udbhavati	he is born
उद् स्था	ud + √sthā uttiṣṭhati	he stands up
उप	upa (prefix)	towards
उप गम्	upa + √gam upagacchati	he goes toward, approaches
ऋषिः	rșih (mas.)	seer, sage
एक	eka	one
एव	eva (ind.)	only, ever
एवम्	evam (ind.)	thus, in this way
कथम्	katham (ind.)	how
कथा	kathā (fem.)	story
कदा	kadā (ind.)	when

कन्या	kanyā (fem.)	girl
कर्ता	kartā (mas.)	maker, doer
		(r declension)
कर्म	karma (n.)	action (an declension)
कविः	kaviḥ (mas.)	poet
कुत्र	kutra (ind.)	where
कुपित	kupita mf(ā)n (adj.)	angry
कुलम्	kulam (n.)	family
कीर्तिः	kīrtiḥ (fem.)	glory, fame
कृष्ण	kṛṣṇa mf(ā)n (adj.)	black
कृष्णः	kṛṣṇaḥ (mas.)	Kṛṣṇa
गजः	gajaḥ (mas.)	elephant
गम्	√gam gacchati	he goes
गुप्	√gup gopāyati	he protects
गुरु	guru mf(vi)n (adj.)	heavy

VOCABULARY

गुरुः	guruḥ (mas.)	teacher
गृहम्	grham (n.)	house
ग्रामः	grāmaḥ (mas.)	village
च	ca (ind.)	and
चतुर्	catur	four
चतुर्थ	caturtha mf(\bar{i})n (adj.)	fourth
चन्द्रः	candrah (mas.)	moon
चिन्त्	√cint cintayati -te	he thinks
छाया	chāyā (fem.)	shadow
जलम्	jalam (n.)	water
जि	√ji jayati	he conquers
ज्ञानम्	jñānam (n.)	knowledge
ततः	tataḥ (ind.)	therefore
तत्र		

तथा	tathā (ind.)	so, therefore
तद्	tad (pro.)	he, she, it (used in
		compounds)
तदा	tadā (ind.)	then
तुरीय	turīya mf(ā)n (adj.)	fourth
तृतीय	tṛtīya mf(ā)n (adj.)	third
त्वद्	tvad (pro.)	you (used in
		compounds)
त्रि	tri	three
त्रि दश	tri daśa	three
दश	daśa	ten
दश	daśa daśama mf(i)n (adj.)	tenth
दश दशम दाता	daśa daśama mf(i)n (adj.) dätä (mas.)	ten tenth giver (r declension)

दुःखम्	duḥkham (n.)	suffering
दृश्	√dṛś paśyati	he sees
द्वि	dvi	two
द्वितीय	dvitīya mf(ā)n (adj.)	second
धार्मिक	dhārmika mf(i̇)n (adj.)	virtuous
धेनुः	dhenuḥ (fem.)	cow
न	na (ind.)	not
नदी	nadī (fem.)	river
नरः	naraḥ (mas.)	man
नव	nava	nine
नवम	navama mf(ī)n (adj.)	ninth
नाम	nāma (ind.)	by name
नाम	nāman (n.)	name (an declension)
नि	ni (prefix)	down, into

निस्	nis (prefix)	out, forth, without, entirely
नी	√nī nayati -te	he leads
नृपः	nṛpaḥ (mas.)	king
पञ्च	pañca	five
पञ्चम	pañcama mf(ī)n (adj.)	fifth
पठ्	√paṭh paṭhati	he reads
पत्नी	patni (fem.)	wife
परा	parā (prefix)	away, forth
परि	pari (prefix)	around, about
पश्	√paś paśyati	he sees
पा	√pā pibati	he drinks
पिता	pitā (mas.)	father (r declension)
पुत्रः	putrah (mas.)	son
पुत्रिका	putrikā (fem.)	daughter

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पुनर् punar (ind.) again पुस्तकम् pustakam (n.) book पूर्गा pūrņa mf(ā)n (adj.) full प्र pra (prefix) forward, onward, forth प्रछ् √prach prcchati he asks प्रजा prajā (fem.) child, subject (of a king) प्रति prati (prefix) back to, in reverse direction, every प्रति गम् prati + \(\square \) gam pratigacchati he goes back, returns प्रथम prathama $mf(\bar{a})n$ (adj.) first प्रिय priya $mf(\bar{a})n$ (adj.) dear, beloved phalam (n.) fruit बहु bahu $mf(v\bar{i} \text{ or } u)n \text{ (adj.)}$ much, many

बालः	bālaḥ (mas.)	boy
बाला	bālā (fem.)	girl
बुध्	√budh bodhati -te	he knows
भार्या	bhāryā (fem.)	wife
भाष्	√bhāṣ bhāṣate	he speaks
भीत	bhīta mf(ā)n (adj.)	afraid
भू	√bhū bhavati	he is
भूमिः	bhūmih (fem.)	earth
भ्राता	bhrātā (mas.)	brother (r declension)
मद्	mad (pro.)	I (used in compounds)
मन्	√man manyate	he thinks
माता	mātā (fem.)	mother (r declension)
माला	mālā (fem.)	garland
मित्रम्	mitram (n.)	friend

मृगः	mṛgaḥ (mas.)	deer
यतः	yataḥ (ind.)	since
यत्र	yatra (ind.)	where
यथा	yathā (ind.)	since
यद्	yad (rel pro.)	who, what, which (declined like tad)
यदा	yadā (ind.)	when
यदि	yadi (ind.)	if
युष्पद्	yuṣmad (pro.)	you (used in compounds)
रम्	√ram ramate	he enjoys
रमगीय	ramaṇiya mf(ā)n (adj.)	pleasant
राजा	rājā (mas.)	king (an declension)
रामः	rāmaḥ (mas.)	Rāma
लभ्	√labh labhate	he obtains

वद्	√vad vadati	he speaks
वनम्	vanam (n.)	forest
वस्	√vas vasati	he lives
वा	vā (ind.)	or
वापी	vāpī (fem.)	pond
वि	vi (prefix)	apart, away, out
विद्या	vidyā (fem.)	knowledge
विना	vinā (ind.)	without
वीरः	vīraḥ (mas.)	hero
शत्रुः	śatruḥ (mas.)	enemy
शान्तिः	śāntiḥ (fem.)	peace
शास्त्रम्	śāstram (n.)	scripture
शिष्यः	śiṣyaḥ (mas.)	student
शीघ्र	ś ighra mf(ā)n (adj.)	swift

शुभ्	√subh sobhate	he shines
शोभन	śobhana mf(ā or i)n (adj.)	shining, bright, beautiful
षष्	şaş	six
षष्ठ	şaştha mf(i)n (adj.)	sixth
सत्यम्	satyam (n.)	truth
सप्त	sapta	seven
सप्तम	saptama $mf(\overline{i})n$ (adj.)	seventh
सम्	sam (prefix)	together
सह	saha (ind.)	with
सिद्धः	siddhaḥ mf(siddhā)	one who attains
सिद्धिः	siddhiḥ (fem.)	perfection, attainment, proof
सीता	sītā (fem.)	Sītā
सु	su (prefix)	well, very, good,

सुखम्	sukham (n.)	happiness
सुन्दर	sundara $mf(\overline{\mathbf{i}})$ n (adj.)	beautiful
सूक्तम्	sūktam (n.)	hymn
सूर्यः	sūryaḥ (mas.)	sun
सेना	senā (fem.)	army
सेव्	√sev sevate	he serves
स्था	√sthā tiṣṭhati	he stands
स्मि	√smi smayate	he smiles
स्मृ	√smr smarati	he remembers
स्वसृ	svasr (fem.)	sister
हस्	√has hasati	he laughs
हस्तः	hastaḥ (mas.)	hand
हेतुः	hetuḥ (mas.)	cause, motive

(adj.)

ENGLISH-SANSKRIT	above, over, on	ग्रिधि	adhi (prefix)
VOCABULARY	across, beyond, surpassing	त्र्रति	ati (prefix)
	action (an declension)	कर्म	karma (n.)
	afraid	भीत	bhīta mf(ā)n (adj.)
	after, following	ग्रमु	anu (prefix)
	again	पुनर्	punar (ind.)
	aha, hey!	ग्रहो	aho (ind.)
	also, too	ग्र्यपि	api (ind.)
	and	च	ca (ind.)
	angry	कुपित	kupita mf(ā)n (adj.)
	apart, away, out	वि	vi (prefix)
	army	सेना	senā (fem.)
	around, about	परि	pari (prefix)
	as if, like	इव	iva (ind.)
	ask	प्रछ्	√prach pṛcchati
	away, forth	परा	parā (prefix)
	away, off	ग्रप	apa (prefix)
	back, return back to, in reverse direction,	ग्रा	ā (prefix)
	every	प्रति	prati (prefix)
	beautiful	सुन्दर	sundara mf(i)n

black	कृष्ण	kṛṣṇa mf(ā)n (adj.)
book	पुस्तकम्	pustakam (n.)
born	उद् भू	ud +√bhū udbhavati
boy	बालः	bālaḥ (mas.)
bring	ग्रा नी	ā + √nī ānayati
brother (r declension)	भ्राता	bhrātā (mas.)
by name, named	नाम	nāma (ind.)
cause, motive	हेतुः	hetuḥ (mas.)
child, subject (of a king)	प्रजा	prajā (fem.)
come	ग्रा गम्	ā + √gam āgacchati
conquer	जि	√ji jayati
cow	धेनुः	dhenuḥ (fem.)
daughter	पुत्रिका	putrikā (fem.)
dear, beloved	प्रिय	priya mf(ā)n (adj.)
deer	मृगः	mṛgaḥ (mas.)
doer (r declension)	कर्ता	kartā (mas.)
down	ग्रव	ava (prefix)
down, into	नि	ni (prefix)
drink	पा	√pā pibati
earth	भूमिः	bhūmiḥ (fem.)

ऋष्ट eight așți ऋष्टम astama mf(i)n (adj.) eighth गजः gajah (mas.) elephant (end of quote) iti (ind.) शत्रः śatruh (mas.) enemy √ram ramate enjoy **त्र्रसिद्धिः** asiddhih (fem.) failure कुलम् kulam (n.) family pitr (mas.) father पञ्चम pañcama mf(i)n fifth (adj.) ऋग्रिः fire agnih (mas.) प्रथम first prathama mf(a)n (adj.) पञ्च five pañca वनम् forest vanam (n.) प्र forward, onward, forth pra (prefix) four catur caturtha $mf(\overline{i})n$ fourth (adj.) turiya mf(a)n (adj.) fourth mitram (n.)

friend

fruit	फलम्	phalam (n.)
full	पूर्गा	pūrņa mf(ā)n (adj.)
garland	माला	mālā (fem.)
girl	कन्या	kanyā (fem.)
girl	बाला	bālā (fem.)
giver (r declension)	दाता	dātā (mas.)
giver	दात्री	dātrī (fem.)
glory, fame	कीर्तिः	kīrtiḥ (fem.)
go	गम्	√gam gacchati
go back, return	प्रति गम्	prati + √gam pratigacchati
go toward, approach	उप गम्	upa + √gam upagacchati
guest	ग्र्रतिथिः	atithiḥ (mas.)
hand	हस्तः	hastaḥ (mas.)
happiness	सुखम्	sukham (n.)
he (see declension)	तद्	tad (pro.)
heavy	गुरु	guru mf(vi)n (adj.)
here	ग्र त्र	atra (ind.)
hero	वीरः	vīraḥ (mas.)
horse	ग्रश्वः	aśvaḥ (mas.)
house	गृहम्	gṛham (n.)

how	कथम्	katham (ind.)
hymn	सूक्तम्	sūktam (n.)
I (used in compounds)	मद्	mad (pro.)
if	यदि	yadi (ind.)
ignorance	ग्रविद्या	avidyā (fem.)
ill, bad, difficult, hard	दुस्	dus (prefix)
immortality	ग्रमृतम्	amṛtam (n.)
is	ग्र स्	√as asti
is	भू	√bhū bhavati
it (used in compounds)	तद्	tad (pro.)
king	नृपः	nṛpaḥ (mas.)
king (an declension)	राजा	rājā (mas.)
know	बुध्	√budh bodhati -te
knowledge	ज्ञानम्	jñānam (n.)
knowledge	विद्या	vidyā (fem.)
Kṛṣṇa	कृष्णः	kṛṣṇaḥ (mas.)
laugh	हस्	√has hasati
lead	नी	√nī nayati -te
little	ग्रल्प	alpa mf(ā)n (adj.)
live	वस्	√vas vasati
maker (r declension)	कर्ता	kartā (mas.)

man	नरः	naraḥ (mas.)
moon	चन्द्रः	candraḥ (mas.)
mother	मातृ	mātṛ (fem.)
much, many	बहुः	bahuḥ mf(vī or u)n (adj.)
name	नामन्	nāman (n.)
nine	नव	nava
ninth	नवम	navama mf(i)n
not	न	na (ind.)
obtain	लभ्	$\sqrt{\mathrm{labh}}$ labhate
on, close on	ग्र्यपि	api (prefix)
one	एक	eka
one who attains perfection	सिद्धः	siddhaḥ (mas.)
one who attains perfection	सिद्धा	siddhā (fem.)
only, ever (emphatic)	एव	eva (ind.)
or	वा	vā (ind.)
out, forth	निस्	nis (prefix)
peace	शान्तिः	śāntiḥ (fem.)
perfection, attainment, proof	सिद्धिः	siddhiḥ (fem.)
pleasant	रमगीय	ramaṇiya mf(ā)n (adj.)
poet	कविः	kaviḥ (mas.)

वापी	vāpī (fem.)
गुप्	√gup gopāyati
रामः	rāmaḥ (mas.)
पठ्	$\sqrt{ ext{path pathati}}$
स्मृ	√smṛ smarati
नदी	nadi (fem.)
शास्त्रम्	śāstram (n.)
द्वितीय	dvitīya mf(ā)n (adj.)
दृश्	√dṛś paśyati
पश्	√paś paśyati
ऋषिः	ṛṣiḥ (mas.)
ग्रात्मा	ātmā (mas.)
सेव्	√sev sevate
सप्त	sapta
सप्तम	saptama mf(i)n (adj.)
छाया	chāyā (fem.)
तद्	tad (pro.)
शुभ्	√śubh śobhate
शोभन	śobhana mf(ā or i̇)n (adj.)
यतः	yataḥ (ind.)
	गुप् रामः पठ् स्मृ नदी शास्त्रम् द्रिश् पश् त्रात्मा सेव् सप्तम सप्तम छाया तद् श्रोभन

since	यथा	yathā (ind.)
sister (r declension)	स्वसा	svasā (fem.)
Sitā	सीता	sītā (fem.)
six	षष्	șaș
sixth	षष्ठ	şaştha mf(ī)n (adj.)
smile	स्मि	√smi smayate
so, therefore	तथा	tathā (ind.)
son	पुत्रः	putraḥ (mas.)
speak	भाष्	$\sqrt{\mathrm{bhar{a}}}$ ş $\mathrm{bhar{a}}$ şate
speak	वद्	√vad vadati
stand	स्था	√sthā tiṣṭhati
stand up	उद् स्था	ud + √sthā uttiṣṭhati
story	कथा	kathā (fem.)
student	शिष्यः	śiṣyaḥ (mas.)
subject (of a king)	प्रजा	prajā (fem.)
suffering	दुःखम्	duḥkham (n.)
sun	सूर्यः	sūryaḥ (mas.)
swift	शीघ्र	ś ighra mf(ā)n (adj.)
teacher	ग्राचार्यः	ācāryaḥ (mas.)
teacher	गुरुः	guruḥ (mas.)

दश daśa ten दशम tenth daśama mf(i)n (adj.) तदा tadā (ind.) then तत्र there tatra (ind.) ततः therefore tatah (ind.) चिन्त् √cint cintayati -te think √man manyate think तृतीय tṛtiya mf(a)n (adj.) third त्रि three tri एवम् thus, in this way evam (ind.) ग्रभि to, against abhi (prefix) सम् together sam (prefix) उप upa (prefix) towards सत्यम् satyam (n.) truth द्वि dvi two ग्रव गम् ava + √gam understand avagacchati ud (prefix) up, up out ग्रतीव atīva (ind.) very

ग्राम

धार्मिक

grāma (mas.)

(adj.)

dhārmika mf(i)n

village

virtuous

water	जलम्	jalam (n.)
we (used in compounds)	ग्रस्मद्	asmad (pro.)
well, very, good, right, easy	सु	su (prefix)
when (question)	कदा	kadā (ind.)
when	यदा	yadā (ind.)
where (question)	कुत्र	kutra (ind.)
where	यत्र	yatra (ind.)
white	शुक्ल	śukla mf(ā)n (adj.)
who, what (declined like tad)	यद्	yad (rel. pro.)
with	सह	saha (ind.)
without	विना	vinā (ind.)
wife	पत्नी	patni (fem.)
wife	भार्या	bhāryā (fem.)
you (sing., used in compounds)	त्वद्	tvad (pro.)
you (plural, used in compounds) युष्पद्	yuşmad (pro.)

SANSKRIT

QUOTATIONS

ऋचो अचरे परमे व्योमन् यस्मिन्देवा अधि विश्वे निषेदुः यस्तन्न वेद किमृचा करिष्यति य इत्तद्विदुस्त इमे समासते

rco akṣare parame vyoman yasmin devā adhi viśve niṣeduḥ yas tan na veda kim rcā kariṣyati ya it tad vidus ta ime samāsate Rk Saṃhitā 1.164.39

The verses of the Veda exist in the collapse of fullness (the kṣara of 'A') in the transcendental field, the Self,

In which reside all the devas, the impulses of creative intelligence, the laws of nature responsible for the whole manifest universe.

He whose awareness is not open to this field, what can the verses accomplish for him?

Those who know this level of reality are established in evenness, wholeness of life.

rco	akṣare in the collapse of fullnes field	parame	vyoman
verses		s	in the transcendenta
yasmin	devā		niședuḥ
in which	impulses (laws of nature)		se reside
yas	tan na veda	kim rcā kari	
who	this (field) not know	what verses will a	
ya	it tad vidus	ta ime samāsa	ate
who	this (level) know		s established

1. निस्त्रैगुगयो भवार्जुन

nistraiguṇyo bhavārjuna without three guṇas be O Arjuna Be without the three guṇas, O Arjuna.

Bhagavad-Gitā 2.45

2. योगस्थः कुरु कर्माशि

yogasthaḥ kuru karmāṇi yoga established perform actions Established in Yoga perform actions.

Bhagavad-Gitā 2.48

3. प्रकृतिं स्वामवष्टभ्य विसृजामि पुनः पुनः

prakṛtim svām avaṣṭabhya visṛjāmi punaḥ punaḥ nature own taking recourse I create again again Taking recourse to my own nature, I create again and again.

Bhagavad-Gitā 9.8

4. मयाध्यद्येण प्रकृतिः सूयते सचराचरम्

mayādhyakṣeṇa prakṛtiḥ sūyate sacarācaram by my presidentship nature creates moving unmoving Under my presidentship my nature creates all creation.

Bhagavad-Gitā 9.10

Mahāvākyas Great Sayings

1. ग्रहं ब्रह्मास्मि

aham brahmāsmi

I totality am I am Totality.

Brhadāraņyaka Upaniṣad 1.4.10

2. तत्त्वमसि

tat tvam asi

that thou art

Thou art that.

Chāndogya Upaniṣad 6.11

3. सर्वं खल्विदं ब्रह्म

sarvam khalv idam brahma

all (emphatic) this (is) Brahman All this is Totality.

Chāndogya Upanişad 3.14.1

4. प्रज्ञानं ब्रह्म

prajñānam brahma

universe) born of the Veda—fully awake *Brahman*, which universe in the infinite

Fully awake self-referral dynamism (of the infinite organizing power of pure knowledge, the totality of the individual consciousness is comprehends the infinite dynamism of the silence of the Self.

Aitareya Upanișad 3.1.3

पूर्णमदः पूर्णिमदं पूर्णात्पूर्णमुदच्यते पूर्णस्य पूर्णमादाय पूर्णमेवावशिष्यते

pūrņam adaḥ pūrṇam idam pūrṇāt pūrṇam udacyate
pūrṇasya pūrṇam ādāya pūrṇam evāvaśiṣyate

Īśa Upaniṣad (introductory verse for

Upaniṣads of the Śukla Yajur-Veda)

pūrņam adaḥ pūrņam idam pūrņāt pūrņam udacyate full (is) that full (is) this from fullness fullness comes out

pūrņasya pūrņam ādāya pūrņam evāvasisyate of fullness fullness taking fullness remains

That is full; this is full. From fullness, fullness comes out. Taking fullness from fullness, what remains is fullness.

2. वसुधैव कुटुम्बकम्

vasudhaiva kuṭumbakamthe world familyThe world is my family.

Mahā Upaniṣad 6.71

1. ग्रहं विश्वम्

aham viśvam

My universe is my Self.

Taittiriya Upanişad 3.10

2. हेयं दुःखमनागतम्

heyam duhkham anagatam

avert danger not yet come

Avert the danger which has not yet come.

Yoga Sūtra 2.16

3. तत्सृष्टा तदेवानुप्राविशत्

tat sṛṣṭvā tad evānuprāviśat

it having created it entered into

The Creator, having created the creation, entered into it.

Taittiriya Upanisad 2.6.1

4. भगवदीता किञ्चिदधीता

गङ्गाजललवकशिका पीता

bhagavad-gitā kiñcid adhitā gaṅgā-jala-lava-kaṇikā pitā Bhagavad-Gitā a little studied

Ganges-water-drop-particle drank.

Even a little study of the Bhagavad-Gitā, like a drop of the flow of nectar, is sufficient.

Śańkara, Bhaja Govindam 20

सह नाववतु

सह नौ भुनक्तु

सह वीर्यं करवावहै

तेजस्वि नावधीतमस्तु

मा विद्विषावहै

saha nāv avatu
saha nau bhunaktu
saha viryam karavāvahai
tejasvi nāv adhītam astu
mā vidviṣāvahai

Upanişads (introductory verse for Upanişads of the Kṛṣṇa Yajur-Veda)

Let us be together,

Let us eat together,

Let us be vital together,

Let us be radiating truth, radiating the light of life,

Never shall we denounce anyone, never entertain negativity.

1. सत्यं ब्रूयात्प्रियं ब्रूयात्

satyam brūyāt priyam brūyāt truth speak sweetness speak Speak the sweet truth.

Manu Smrti 4.138

2. ब्रह्मवित् ब्रह्मैव भवति

brahmavit brahmaiva bhavati Brahman knower Brahman is

The knower of Brahman is Brahman itself.

Mundaka Upanisad 3.2.9

3. द्वितीयाद्वै भयं भवति

dvitiyād vai bhayam bhavati from duality certainly fear is Certainly fear is born of duality.

Brhadāraņyaka Upaniṣad 1.4.2

4. यो जागार तमृचः कामयन्ते

yo jāgāra tam rcah kāmayante who is awake him hymns seek out He who is awake, the rcas seek him out.

Rk Samhitā 5.44.14

1. निवर्तध्वम्

nivartadhvam

Return.

Ŗk Samhitā 10.19.1

2. यतीनां ब्रह्मा भवति सारथिः

yatinām brahmā bhavati sārathiņ

For those who are established in self-referral consciousness, Brahmā, the Creator, becomes the charioteer of all activity.

Rk Saṃhitā 1.158.6

3. त्रात्मैवेदं सर्वम्

ātmaivedam sarvam

Ātmā is all that there is.

Nṛsiṃhottaratāpaniya Upaniṣad 7

1. एकमेवाद्वितीयम्

ekam evādvitīyam

one no second

One reality without a second.

Chāndogya Upanişad 6.2.1

2. त्र्रणोरणीयान्महतोमहीयान्

aņoraņīyān mahatomahīyān

than small smaller than large larger Smaller than the smallest, larger than the largest.

Katha Upanisad 1.2.20

तत्सिन्निधौ वैरत्यागः

tat-sannidhau vaira-tyāgaḥ

that-vicinity hostile tendencies-eliminated
In the vicinity of Yoga, hostile tendencies are eliminated.

Yoga Sūtra 2.35

4. सत्यमेव जयते

satyam eva jayate

Truth alone triumphs.

Mundaka Upanişad 3.1.6

ग्रसतो मा सद्गमय तमसो मा ज्योतिर्गमय मृत्योर्मा ग्रमृतं गमय

asato mā sad gamaya tamaso mā jyotir gamaya mṛtyor mā amṛtaṃ gamaya

Bṛhadāraṇyaka Upaniṣad 1.3.28

From non-existence lead me to existence, From darkness lead me to light, From death lead me to immortality.

from non-existence lead	mā me	sad	gamaya existence
tamaso from darkness lead	mā	jyotir me	gamaya light
mrtyor from death lead	mā me	amṛtaṃ	gamaya immortality

2. ग्रायुर्वेदो ग्रमृतानाम्

āyur-vedo amṛtānām

Knowledge of lifespan truly belongs to the custodians of immortality.

Caraka Samhitā, Sūtrasthāna 25.40

ा. तिलेषु तैलवद्वेदे वेदान्तः सुप्रतिष्ठितः

tileşu tailavad vede vedantah supratişthitah

in a sesame seed oil-like in Veda Vedānta is established As oil is present in a sesame seed, so is Vedānta present in the Veda

Muktikā Upanisad 1.9

2. श्रयमात्मा ब्रह्म

ayam ātmā brahma This Ātmā is Brahman.

Māṇḍūkya Upaniṣad 2

3. भूमिरापोऽनलो वायुः

खं मनो बुद्धिरेव च

ग्रहंकार इतीयं मे

भिन्ना प्रकृतिरष्टधा

bhūmir āpo 'nalo vāyuḥ khaṃ mano buddhir eva ca ahaṃkāra itīyaṃ me bhinnā prakṛtir aṣṭadhā

Earth, water, fire, air, space, mind, intellect, and ego: Thus is my prakṛti divided eightfold.

Bhagavad-Gītā 7.4

4. ऋमृतस्य पुत्राः

amṛtasya putrāḥof immortality O sonsO sons of immortality.

Śvetāśvatara Upanișad 2.5

1. तत्स्वयं योगसंसिद्धः कालेनात्मनि विन्दति

tat svayam yoga-samsiddhah kālenātmani vindati this himself yoga-perfected with time in himself finds He who is perfected in Yoga, of himself in time finds this within himself.

Bhagavad-Gitā 4.38

2. समत्वं योग उच्यते

samatvam yoga ucyate

balance yoga is called Balance of mind is called Yoga.

Bhagavad-Gitā 2.48

3. स्रता चराचरग्रहणात्

attā carācara-grahanāt

devourer movable-immovable-from taking in Brahman is the devourer of all diversity.

Brahma Sūtra 1.2.9

4. वेदो ऋखिलो धर्ममूलम्

vedo akhilo dharma-mūlam

Veda is the root of all laws.

Manu Smrti 2.6

1. यो वै भूमा तत्सुखं नाल्पे सुखमस्ति

yo vai bhūmā tat sukham nālpe sukham asti which unbounded that happy not in small joy is That which is unbounded is happy. There is no happiness in the small.

Chāndogya Upaniṣad 7.23

2. त्र्यात्मा वारे द्रष्टव्यः श्रोतव्यो मन्तव्यो

निदिध्यासितव्यः

ātmā vāre drastavyah śrotavyo mantavyo nididhyāsitavyah

That Ātmā alone, that simplest form of awareness alone, is worthy of seeing, hearing, contemplating, and realizing.

Brhadāranyaka Upanişad 2.4.5

3. प्रचारः स तु विज्ञेयः

pracāraḥ sa tu vijñeyaḥ

The mind gets expanded in the transcendent.

Gaudapāda's Māṇdūkya Kārikā 3.34

4. दूरेदृशं गृहपतिमथर्युम्

dūre-dṛśaṃ gṛha-patim atharyum

distance-seen house-owner reverberating

Far in the distance is seen the owner of the house, reverberating.

Rk Samhitā 7.1.1

1. शिवं शान्तमद्रैतं चतुर्थं मन्यन्ते स स्रात्मा स विज्ञेयः

śivam śāntam advaitam caturtham manyante sa ātmā sa vijneyah

blissful peaceful undivided fourth they regard that Self that to be known

The peaceful, the blissful, the undivided is thought to be the fourth; that is the Self. That is to be known.

Nṛsiṃhottaratāpaniya Upaniṣad 1

2. स्मृतिर्लब्धा

smṛtir labdhā memory regained I have regained memory.

Bhagavad-Gitā 18.73

3. ऋथातो ब्रह्मजिज्ञासा

athāto brahma-jijñāsā

now from here brahman-desire to know Now, from here, the desire to know Brahman.

Brahma Sūtra 1.1.1

4. पश्य मे योगमैश्वरम्

paśya me yogam aiśvaram behold my yoga sovereign Behold the richness of my Yoga.

Bhagavad-Gitā 9.5

1. वेदोऽहम्

vedo 'ham

I am the Veda.

Devi Upanișad 1

2. ऋथ योगानुशासनम्

atha yogānuśāsanam

now yoga teaching Now is the teaching on Yoga.

Yoga Sūtra 1.1

3. योगश्चित्तवृत्तिनिरोधः

yogaś citta-vṛtti-nirodhaḥ

yoga mind-activity-complete settling

Yoga is the complete settling of the activity of the mind.

Yoga Sūtra 1.2

4. तदा द्रष्टुः स्वरूपे त्रवस्थानम्

tadā drastuh svarūpe avasthānam

then the observer in himself established

Then the observer is established in himself.

Yoga Sūtra 1.3

5. वृत्तिसारूप्यमितरत्र

vṛtti-sārūpyam itaḥ atra

Tendencies of the observer emerge from here and remain here.

Yoga Sūtra 1.4

1. योगिनः कर्म कुर्वन्ति सङ्गं त्यक्त्वात्मशुद्धये

yoginaḥ karma kurvanti sangam tyaktvātma-śuddhaye yogis action perform attachment abandoning self-purification Yogis, abandoning attachment, perform action for self-purification.

Bhagavad-Gitā 5.11

2. ज्ञानविज्ञानतृप्तात्मा

jñāna-vijñāna-tṛptātmā knowledge-experience-contented-Self Contented in knowledge and experience.

Bhagavad-Gitā 6.8

अग्रानन्दाद्ध्येव खिल्वमानि भूतानि जायन्ते अग्रानन्देन जातानि जीवन्ति अग्रानन्दं प्रयन्त्यभिसंविशन्ति

ānandād dhy eva khalv imāni bhūtāni jāyante ānandena jātāni jīvanti ānandam prayanty abhisamvišanti

Out of bliss these beings are born, In bliss they are sustained, And to bliss they go and merge again.

Taittiriya Upanişad 3.6.1

1. भद्रं कर्गोभिः शृग्याम देवा

भद्रं पश्येमाचभिर्यजत्राः

bhadram karnebhih śrnuyāma devā bhadram paśyemākṣabhir yajatrāh

All good I should hear from the ears.

All good I should see through the eyes.

Introduction to Upanisads of Atharva Veda

2. तरित शोकमात्मवित्

tarati śokam ātmavit

crosses suffering Self-knower

Established in the Self, one overcomes sorrows and suffering.

Chāndogya Upaniṣad 7.1.3

3. ब्रह्मसंस्पर्शमत्यन्तं सुखम्

brahma-saṃsparśam atyantaṃ sukham

brahman-contact

infinite

Contact with Brahman is infinite joy.

Bhagavad-Gitā 6.28

4. समितिः समानी

samitih samānī

assembly even

An assembly is significant in unity.

Rk Samhitā 10.191.3

1. गहना कर्मगो गतिः

gahanā karmaņo gatiḥ unfathomable of action course Unfathomable is the course of action.

Bhagavad-Gitā 4.17

2. स्वल्पमप्यस्य धर्मस्य त्रायते महतो भयात्

svalpam apy asya dharmasya trāyate mahato bhayāt little even of this dharma delivers from great fear. Even a little of this dharma delivers from great fear.

Bhagavad-Gitā 2.40

3. त्र्रानन्दमयोऽभ्यासात्

ānandamayo 'bhyāsātblissful from practiceBrahman becomes blissful through practice.

Brahma Sütra 1.1.12

4. निमित्तमात्रं भव सव्यसाचिन्

nimitta-mātram bhava savyasācin instument-only be Arjuna
Be only the instrument, O Arjuna.

Bhagavad-Gitā 11.33

5. प्रत्यवायो न विद्यते

pratyavāyo na vidyate obstacle not exists No obstacle exists.

Bhagavad-Gitā 2.40

1. सर्वभूतस्थमात्मानं सर्वभूतानि चात्मनीचते

sarvabhūtastham ātmānam sarvabhūtāni cātmanīkṣate
in all beings established Self all beings and in the Self he sees

He sees the Self in all beings, and all beings in the Self.

Bhagavad-Gitā 6.29

2. ज्ञानाग्निदग्धकर्मागं तमाहुः परिडतं बुधाः

jñānāgni-dagdha-karmāṇaṃ tam āhuḥ paṇḍitaṃ budhāḥ knowledge-fire-burnt-action him call wise knowers of reality

Whose action is burnt up in the fire of knowledge, him the knowers of Reality call wise.

Bhagavad-Gitā 4.19

3. वश्यात्मना तु यतता शक्योऽवाप्तुमुपायतः

vaśyātmanā tu yatatā śakyo 'vāptum upāyataḥ disciplined-man endeavoring possible to gain through proper means

Yoga can be gained through proper means by the man of endeavor who is disciplined.

Bhagavad-Gitā 6.36

4. स तु दीर्घकालनैरंतर्यसत्कारासेवितो दृढभूमिः

sa tu dirgha-kāla-nairamtarya-satkārāsevito drdha-bhūmih

Yoga becomes an established state when it has been respectfully and uninterruptedly cultivated for a long time.

Yoga Sūtra 1.14

BHAGAVAD-GITÄ CHAPTER TWO

त्रैगुर्यविषया वेदा निस्त्रैगुर्यो भवार्जुन । निर्द्रन्द्रो नित्यसत्त्वस्थो निर्योगद्येम त्रात्मवान् ।।४४।।

traiguņya-vişayā vedā nistraiguņyo bhavārjuna nirdvandvo nitya-sattvastho niryoga-kṣema ātmavān 45

योगस्थः कुरु कर्माणि सङ्गं त्यक्त्वा धनञ्जय । सिद्ध्यसिद्ध्योः समो भूत्वा समत्वं योग उच्यते ।।४८।।

yogasthah kuru karmāni sangam tyaktvā dhanañjaya siddhy-asiddhyoh samo bhūtvā samatvam yoga ucyate 48

दूरेण ह्यवरं कर्म बुद्धियोगाद्धनञ्जय । बुद्धौ शरणमन्विच्छ कृपणाः फलहेतवः ।।४६।।

dürena hy avaram karma buddhi-yogād dhanañjaya buddhau saranam anviccha kṛpaṇāḥ phala-hetavaḥ 49

बुद्धियुक्तो जहातीह उभे सुकृतदुष्कृते । तस्माद्योगाय युज्यस्व योगः कर्मसु कौशलम् ।।५०।।

buddhi-yukto jahātīha ubhe sukṛta-duṣkṛte tasmād yogāya yujyasva yogaḥ karmasu kauśalam 50

कर्मजं बुद्धियुक्ता हि फलं त्यक्त्वा मनीषिणः। जन्मबन्धविनिर्मुक्ताः पदं गच्छन्त्यनामयम्।।४१।।

karmajam buddhi-yuktā hi phalam tyaktvā manīṣiṇaḥ janma-bandha-vinirmuktāḥ padam gacchanty anāmayam 51 यदा ते मोहकलिलं बुद्धिर्व्यतितिरिष्यति । तदा गन्तासि निर्वेदं श्रोतव्यस्य श्रुतस्य च ।।५२।।

yadā te moha-kalilam buddhir vyatitarişyati tadā gantāsi nirvedam śrotavyasya śrutasya ca 52

श्रुतिविप्रतिपन्ना ते यदा स्थास्यति निश्चला । समाधावचला बुद्धिस्तदा योगमवाप्स्यसि ।।५३।।

śruti-vipratipannā te yadā sthāsyati niścalā samādhāv acalā buddhis tadā yogam avāpsyasi 53 स्रर्जुन उवाच ।

स्थितप्रज्ञस्य का भाषा समाधिस्थस्य केशव । स्थितधीः किं प्रभाषेत किमासीत व्रजेत किम् ॥५४॥

arjuna uvāca sthita-prajñasya kā bhāṣā samādhi-sthasya keśava sthita-dhīḥ kim prabhāṣeta kim āsīta vrajeta kim 54

श्रीभगवानुवाच । प्रजहाति यदा कामान्सर्वान्पार्थ मनोगतान् । त्रात्मन्येवात्मना तुष्टः स्थितप्रज्ञस्तदोच्यते ।। ४४।।

śri-bhagavān uvāca prajahāti yadā kāmān sarvān pārtha mano-gatān ātmany evātmanā tuṣṭaḥ sthita-prajñas tadocyate 55

दुःखेष्वनुद्रिग्नमनाः सुखेषु विगतस्पृहः । वीतरागभयक्रोधः स्थितधीर्मुनिरुच्यते ।।४६।।

duḥkheṣv anudvigna-manāḥ sukheṣu vigata-spṛhaḥ

यः सर्वत्रानिभस्नेहस्तत्तत्प्राप्य शुभाशुभम् । नाभिनन्दति न द्वेष्टि तस्य प्रज्ञा प्रतिष्ठिता ।।५७।।

yaḥ sarvatrānabhisnehas tat tat prāpya śubhāśubham nābhinandati na dveṣṭi tasya prajñā pratiṣṭhitā 57

यदा संहरते चायं कूर्मोऽङ्गानीव सर्वशः। इन्द्रियाणीन्द्रियार्थेभ्यस्तस्य प्रज्ञा प्रतिष्ठिता।।५८।।

yadā samharate cāyam kūrmo 'ngāniva sarvasah indriyānindriyārthebhyas tasya prajñā pratisthitā 58

विषया विनिवर्तन्ते निराहारस्य देहिनः । रसवर्जं रसोऽप्यस्य परं दृष्टा निवर्तते ।।५६।।

viṣayā vinivartante nirāhārasya dehinaḥ rasa-varjam raso 'py asya param dṛṣṭvā nivartate 59

यततो ह्यपि कौन्तेय पुरुषस्य विपश्चितः । इन्द्रियाणि प्रमाथीनि हरन्ति प्रसभं मनः ।।६०।।

yatato hy api kaunteya puruṣasya vipaścitaḥ indriyāṇi pramāthīni haranti prasabhaṃ manaḥ 60

तानि सर्वाणि संयम्य युक्त त्रासीत मत्परः । वशे हि यस्येन्द्रियाणि तस्य प्रज्ञा प्रतिष्ठिता ।।६१।।

tāni sarvāņi saṃyamya yukta āsīta mat-paraḥ vaśe hi yasyendriyāṇi tasya prajñā pratiṣṭhitā 61 ध्यायतो विषयान्पुंसः सङ्गस्तेषूपजायते । सङ्गात्संजायते कामः कामात्क्रोधोऽभिजायते ।।६२।।

dhyāyato viṣayān puṃsaḥ saṅgas teṣūpajāyate saṅgāt saṃjāyate kāmaḥ kāmāt krodho 'bhijāyate 62

क्रोधाद्भवति संमोहः संमोहात्स्मृतिविभ्रमः । स्मृतिभ्रंशाद्बुद्धिनाशो बुद्धिनाशात्प्रगश्यति ।।६३।।

krodhād bhavati sammohah sammohāt smṛti-vibhramah smṛti-bhramsād buddhi-nāso buddhi-nāsāt praṇasyati 63

रागद्रेषवियुक्तैस्तु विषयानिन्द्रियैश्चरन् । त्र्यात्मवश्यैर्विधेयात्मा प्रसादमधिगच्छति ।।६४।।

rāga-dveṣa-viyuktais tu viṣayān indriyais caran ātma-vasyair vidheyātmā prasādam adhigacchati 64

प्रसादे सर्वदुःखानां हानिरस्योपजायते । प्रसन्नचेतसो ह्याशु बुद्धिः पर्यवतिष्ठते ।।६४।।

prasāde sarva-duḥkhānām hānir asyopajāyate prasanna-cetaso hy āśu buddhiḥ paryavatiṣṭhate 65

नास्ति बुद्धिरयुक्तस्य न चायुक्तस्य भावना । न चाभावयतः शान्तिरशान्तस्य कुतः सुखम् ।।६६।।

nāsti buddhir ayuktasya na cāyuktasya bhāvanā
na cābhāvayataḥ śāntir aśāntasya kutaḥ sukham 66

इन्द्रियाणां हि चरतां यन्मनोऽनुविधीयते । तदस्य हरति प्रज्ञां वायुर्नावमिवाम्भसि ।।६७।। indriyāṇāṃ hi caratāṃ yan mano 'nuvidhīyate tad asya harati prajñāṃ vāyur nāvam ivāmbhasi 67

तस्माद्यस्य महाबाहो निगृहीतानि सर्वशः। इन्द्रियागीन्द्रियार्थेभ्यस्तस्य प्रज्ञा प्रतिष्ठिता।।६८।।

tasmād yasya mahābāho nigrhītāni sarvaśaḥ indriyāṇīndriyārthebhyas tasya prajñā pratiṣṭhitā 68

या निशा सर्वभूतानां तस्यां जागर्ति संयमी । यस्यां जाग्रति भूतानि सा निशा पश्यतो मुनेः ।।६९।।

yā niśā sarva-bhūtānām tasyām jāgarti samyamī yasyām jāgrati bhūtāni sā niśā paśyato muneh 69

त्र्यापूर्यमाणमचलप्रतिष्ठं समुद्रमापः प्रविशन्ति यद्वत् । तद्वत्कामा यं प्रविशन्ति सर्वे स शान्तिमाप्रोति न कामकामी ।।७०।।

āpūryamāṇam acala-pratiṣṭhaṃ samudram āpaḥ praviśanti yadvat tadvat kāmā yaṃ praviśanti sarve sa śāntim āpnoti na kāma-kāmī 70

विहाय कामान्यः सर्वान्युमांश्चरति निःस्पृहः । निर्ममो निरहङ्कारः स शान्तिमधिगच्छति ।।७१।।

vihāya kāmān yaḥ sarvān pumāṃś carati niḥspṛhaḥ nirmamo nirahaṅkāraḥ sa śāntim adhigacchati 71

एषा ब्राह्मी स्थितिः पार्थ नैनां प्राप्य विमुह्मति । स्थित्वास्यामन्तकालेऽपि ब्रह्मनिर्वागमृच्छति ।।७२।।

eṣā brāhmī sthitiḥ pārtha nainām prāpya vimuhyati sthitvāsyām anta-kāle 'pi brahma-nirvāṇam rechati 72

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